Mahābhārata and the Yugas

India's Great Epic Poem and the Hindu System of World Ages



Luis González-Reimann

This book questions the conventional wisdom that a fully matured theory of the yugas-Hinduism's ages of the world—is integral to the Mahābhārata, and it illustrates how traditional commentators and modern scholars have read the later Purānic yuga theory into the Mahābhārata, in particular when it comes to placing the action at the beginning of the current terrible Kali Yuga. Luis González-Reimann discusses the meaning of key terms in the epic by examining the text and early Buddhist sources. This book also traces the sectarian appropriation of the yuga system in later literature and documents how modern religious movements have used the system to proclaim the arrival of a new, prosperous Krta Yuga, a phenomenon that coincides with New Age expectations.



The Mahābhārata and the Yugas



The Mahābhārata and the Yugas

India's Great Epic Poem and the Hindu System of World Ages

Luis González-Reimann



MOTILAL BANARSIDASS PUBLISHERS PRIVATE LIMITED • DELHI

First Indian Edition: Delhi, 2010 Published by arrangement with Peter Lang Publishing, Inc.

© LUIS GONZÁLEZ REIMANN All Rights Reserved

ISBN: 978-81-208-3484-2

MOTILAL BANARSIDASS

41 U.A. Bungalow Road, Jawahar Nagar, Delhi 110 007 8 Mahalaxmi Chamber, 22 Bhulabhai Desai Road, Mumbai 400 026 203 Royapettah High Road, Mylapore, Chennai 600 004 236, 9th Main III Block, Jayanagar, Bangalore 560 011 Sanas Plaza, 1302 Baji Rao Road, Pune 411 002 8 Camac Street, Kolkata 700 017 Ashok Rajpath, Patna 800 004 Chowk, Varanasi 221 001

For sale in India only

Printed in India

By Jainendra Prakash Jain at Shri Jainendra Press,
A-45, Naraina, Phase-I, New Delhi 110 028
and Published by Narendra Prakash Jain for
Motilal Banarsidass Publishers Private Limited,
Bungalow Road, Delhi 110 007





Contents

Preface	xi
Acknowledgments	xiii
List of Abbreviations	xv
Introduction	1
Cyclical Time in Hinduism	3
The Yugas	6
The Mahābhārata	8
Outline of the Story	12
1 Time and Destiny in the Mahābhārata	20
The Power of Time and Fate	20
Kṛṣṇa, Fate and Free Will	28
Two Kinds of Time	32
The Rope of Time	37
2 Yugānta: The End of the Yuga	51
The Mahābhārata and the Yuga Theory	51
The Term kali and the Dice Throws	53
Kali in Early Buddhist Literature: The Pali Canon	62
The Term Yugānta	64

3	The Dvāpara-Kali Transition: Placing the Action	
	in the Yuga Scheme	86
	The Textual Evidence	86
	Book One: The Summary	86
	Book Twelve: The Supreme Nārāyaṇa	87
	Books Six and Thirteen: Nārāyaṇa/Kṛṣṇa and	07
	the Section on Cosmology	89
	Book Three: Kali or Kṛta?	92
	Book Nine: The Death of Duryodhana	99
	Weighing the Evidence	102
	Kali as Puṣya	106
4	The V:	
7	The King and the Yugas	118
	The Duties of the King	118
	To Act or not to Act	120
	From Dice Throws to Yugas	122
	The Importance of Punishment	126
	Creating a New 'Kṛta Yuga'	129
5	The Vuga S	
	The Yuga System becomes Part of the Mahābhārata A 'kali' Epic Poem	138
	-Pic I OCIII	138
	The Narrative, and the Epic's Response	
	to Social Change	143
	Codifying Time	144
	Time as a Cyclical Process	147
	The Transition from Vedism to Hinduism and the Growth of the Epic	
	Vaiṣṇavism and the Epics	149
_		152
6	The Yugas in the Purāṇas and the Dharma Śāstras Which Dharma?	
		164
	'This' Kali Yuga	164
	Yuga Dharma	168
	The Modern Importance of the Yugas	172
	Postance of the Tugas	180

Con	ten	ts
CON		

ix

	202
	203
Conclusions The Usage of Key Terms The Usage Of Context	206
The Usage of Key text	
The Usage of Key The Historical Context Atheres Are the hards and the second s	207
The Historical Con- After the Mahābhārata After the Mahābhārata E the Yugas in the Section on	
of the Yugas in the Section on	
After the Mahābhāratu Appendix A. Description of the Yugas in the Section on Cosmology	211
Cooper A. Description	211
Cosmology Mahābhārata 6.11.1-14	212
Mahābhārata 0.1	
Sanskrit Text	
action between Billia and Handman	215
Sanskrit Text Appendix B. Conversation between Bhīma and Hanumān Concerning the Yugas 5 37	
Concerning the Yugas Mahābhārata 3.148.5-37	215
Mahāhhārata 3.140.5	218
Sanskrit Text	
Dusya, Dyapara, Kharya	
Sanskrit Text Appendix C. The Terms Puṣya, Dvāpara, Khārvā and Krts in the Saḍviṃśa Brāhmaṇa	223
and Krts in the Sadvimsa Bran	
Appendix C. The Terms Pusitive	227
Appendix D. The King and Punitive Justice Make Lang 12.70	227
Appendix D. The 12 70	230
manapharatu 11	230
Sanskrit Text	
Appendix E. Bhīṣma's Kṛta-like Regency	233
Appendix E. Bhīṣma s 1-14	233
munapharatu 2	234
Swami and the 'Golden Age'	
Appendix F. Bhaktivedanta Swami and the 'Golden Age'	237
within the Kali Yuga	231
- the law.	242
Bibliography	243
Primary Sources	243
Primary Sources	243
Sanskrit Texts Pali and Gandhari Texts Proposition	245
Texts with Translation	246
Texts with Time	248
Translations Secondary Sources and Reference Works	251
Secondary Sources and	-01

Contents

Index of Passages	273
General Index and Glossary	283

Preface

You may ask, how did this tradition start?

I'll tell you—I don't know! But it's a tradition.

Because of our traditions,

everyone knows who he is

and what God expects him to do.

Tevye, the dairyman (Joseph Stein, Fiddler on the Roof)

For most followers of a religious tradition, as for Tevye, the historical origins of the tradition itself are irrelevant. Its importance lies in its current usefulness. A tradition is significant if, as Tevye suggests, it helps us understand who we are and it charts our moral and social duties. Traditions give life meaning.

It is also important, however, to study how traditions arise, how they take shape and how they are later transformed and recast according to the needs of the times. This is not only relevant as a historical study, it is also useful for understanding the present. Among the many so-called new religious movements of today, for instance, some will, no doubt, be considered as tradition some time in the future.

Just as a better historical understanding of the origins of venerable traditions can help us understand the birth of new ones, the opposite is also true: the current explosion of movements can be instrumental in deepening our understanding of how today's well-established religious traditions arose. In fact, we are perhaps in a unique position to understand the processes by which the major religions gained importance, because they usually emerged during

times of intense social, philosophical and religious questioning, much like what is taking place today. The start of a new millennium adds an additional element by evoking expectations that a new age is beginning as an old one fades away. It was at an equivalent moment in Indian history, more than two thousand years ago, that major transformations spurred on the creation of a significant component of traditional Hinduism: the belief in a system of world ages that, by cosmic design, determine the conditions of life on Earth. The following chapters are an attempt at understanding some aspects of the growth of this tradition.

Notes

The epigraph is from the prologue to the play and film Fiddler on the Roof, © 1964 by Joseph Stein, published by Crown Publishers.

In a recent example, Rodney Stark, a sociologist, convincingly uses insights drawn from the dynamics of modern religious movements to support his contention that among early converts to Christianity there were more Jews than is generally acknowledged (Stark [1996] 1997: Chapter 3, passim).

Acknowledgments

I would like to thank Robert P. Goldman for his insightful comments which were always on the mark and very helpful. I also wish to thank Barend van Nooten, Frits Staal, Linda Hess and Richard Nagler, who acted as members of the doctoral dissertation committee when the first version of this work was written.

Appreciation is also due to Kristi Wiley and Allan Keislar for reading through the chapters and contributing useful ideas and observations. Likewise, I must mention Padmanabh S. Jaini, George Thompson and Harold Arnold, for their help with sources.

I am also indebted to Kirsti Evans for providing me with the photograph for the cover, to Vicki Chardak for her professional help with the cover design, to Fred Fischer for his expertise with computers, and to Patricia Fontana-Narell for her assistance preparing the figure on page five. To Linda Hirshfeld, my wife, a special thank you for her help with the indexes.

Richard Lasseigne kindly provided me with the Times Nagari font for Windows, which is the one used here. It is a copyright of Berkeley Fonts (1988-1993).

Finally, I wish to express my gratitude to Steven Poulos, Vice-Chairman of the Center for South Asia Studies, University of California, Berkeley, for his support while preparing this book for publication.



Abbreviations

I have kept the use of abbreviations to a minimum. The following are used:

AB Aitareya Brāhmaṇa

AV Atharva Veda

B.C.E. Before the Common Era

BhG Bhagavad Gītā
BhP Bhāgavata Purāṇa
CE Critical Edition

C.E. Common Era

DBhP Devi Bhāgavata Purāņa

KP Kūrma Purāņa Mbh Mahābhārata

MDhŚ Mānava Dharma Śāstra MT Mahānirvāṇa Tantra MU Maitrāyaṇīya Upaniṣad

PP Padma Purāņa

Rām Rāmāyaṇa RV Ŗg Veda VāP Vāyu Purāṇa VP Viṣṇu Purāṇa YP Yuga Purāna

The word Epic (with a capital E) refers to the Mahābhārata.



Introduction

One of the main characteristic features of Hinduism is a complex system of world ages and cycles of creation and destruction. Within this elaborate system, the theory of the yugas has always played a prominent role. It explains why society is as it is, and it describes the best course of action for someone who wants to live according to religious principles. The theory also explains, in mythological terms, important historical transformations in the religious, moral, and social values of the Indian subcontinent.

The system of yugas was formed at a crucial time in the history of India, a long period stretching from approximately the fifth century B.C.E. to the fifth century C.E. In the early part of this period, the dominant brahmanic Vedic tradition was forced to adapt and transform in order to survive. This was a time of profound changes in all spheres: social, political, economic, religious, and philosophical. The challenges that confronted the authoritative religious traditions of the time also gave rise to new ideas that would become powerful new religious traditions in their own right. This period saw the emergence of Buddhism and Jainism, and, somewhat later, the reworked brahmanic religion we know today as Hinduism.

It was probably the need to confront these far-reaching transformations in Indian religious traditions and social conditions that provided a fertile ground for the growth of a theory of world ages. The perceived moral and religious decline of society, and the proliferation of non-brahmanical or anti-brahmanical movements were explained by the arrival of a cosmically-determined

decadent age. It was during this same period that a monumental epic poem was taking shape, a text that would become one of the main cornerstones of Hinduism: the *Mahābhārata*, the 'great epic of India,' a text that, through accretion and interpolation, became a veritable encyclopedia of ideas and beliefs.

The focus of this study is the relationship between these two building blocks of Hinduism, the yuga theory and the Mahābhārata. According to received tradition both are inextricably linked, as the events described in the Epic are said to have inaugurated the present, decadent age of Kali.1 The nature of the tragic confrontation described in the poem, as well as its consequences, are attributed to the influence of the impending dark Kali Yuga. The assumption that the influence of the Kali Yuga is an essential narrative element of the Mahābhārata story is also shared by most modern scholars, who then seek to explain different components of the story through the gloomy background imposed on the Epic by the Kali Yuga. In other words, in this view, the poem presupposes the understanding that, at the moment its events took place, the world (or, more properly, Bhārata, India) was at the threshold of its lowest and most negative period in history.

This book challenges such an assumption, and shows that a careful analysis of the relevant Epic passages, as well as of other materials, points to a late superimposition of the yuga theory onto the epic poem. In time, the connection between the two was increasingly reinforced, and a kind of symbiotic relationship developed: the *Mahābhārata* provided the yuga theory with definitive authority, while the yuga theory served to account for the questionable deeds of many of the epic heroes, deeds that would normally be considered below the high moral and religious standards expected of them.

Before going fully into this subject, it is important to provide some general background concerning the Indian system of world ages, as well as a few introductory words about the Mahā-bhārata.²

Cyclical Time in Hinduism

An important aspect of Hindu notions of time (as well as those of Buddhism and Jainism) is the perception that everything moves in endlessly recurring cycles. The starting point of these ideas is probably to be found in three fundamental astronomical cycles that were very important in the Vedic period: the day, the lunar month, and the year. These served as models for increasingly larger time cycles that were considered to influence everything on Earth, from plants to human beings, and from human emotions to social and religious institutions and teachings. We could say that this cyclical view of the world finds expression on two levels: the microcosmic level, that is, the cyclical process as it affects the individual; and the macrocosmic level, which deals with the large cycles of social transformation and world creation and destruction.

At the microcosmic level, everyone is subject to a constant rotation in the world of living beings. Life, death and rebirth go on ceaselessly in the wheel of worldly existence, saṃsāra. Transmigration affects every living entity, from a plant all the way up to the gods. We all reincarnate, whether upwards or downwards along the scale, according to our actions in our present and past lives. The only way out of the endlessly rotating wheel of time is spiritual liberation, mokṣa.³

At the macrocosmic level, which is our main concern here, Hinduism recognizes three basic units of cyclical time: the kalpas, the manvantaras, and the yugas. The first of these, the kalpa, is the cycle of world creation and destruction, which came to be considered as a day of the creator god Brahmā. The world is created when Brahmā wakes up and it is destroyed when he falls asleep, just as the world seems to come alive when the Sun arrives at dawn, and to disappear as it sets in the evening. The manvantaras are 'periods of Manu,' that is to say, they are ruled by a particular Manu—a progenitor of the human race—and each manvantara is associated with a group of gods. A new Indra, for instance, is said to be born in each manvantara. Finally, the yugas determine the rise and fall of dharma, understood as the rules of

proper conduct that depend on the social class as well as on the stage in the life of the individual.⁵ There are four yugas, and respect for dharma gradually wanes as they advance. When the lowest point in the cycle has been reached, the first yuga begins again and a new cycle of yugas is under way.

Purāṇic literature would later add a fourth cycle, the life of Brahmā, which is said to consist of one hundred of Brahmā's years, each containing 360 days of Brahmā, or kalpas. Since the kalpa was, from early on, the basic cycle of creation and destruction, the Purāṇas now accommodate this new addition (the life of Brahmā) by positing two different kinds of world destruction and creation: a partial one regulated by the cycle of kalpas, and a total one determined by the life of Brahmā. In a sense, as was perceptively pointed out by Biardeau, the microcosmic and the macrocosmic levels are here ultimately united, since Brahmā himself can be seen as reincarnating endlessly and, in so doing, setting in motion all the other large time cycles (see fig. 1).

The evidence suggests that all three cycles—the yugas, the kalpas and the manvantaras—are of different origin and were fused into a single system that tried to reconcile them numerically. The kalpa is equal, on the one hand, to one thousand mahāyugas, or rounds of the four yugas, and, on the other hand, to fourteen manvantaras; but this is not a perfect fit, as there are seventy one mahāyugas plus an addition in each manvantara. A final consensus on the duration of each yuga, including the opinion of astronomers, was not reached until at least the sixth century C.E. Purāṇic and Śāstric literature, however, seem to have agreed earlier.

The duration of the mahāyuga is twelve thousand years and, therefore, that of the kalpa equals twelve million years. According to the Purāṇas, these are divine years that must be further multiplied by 360 in order to determine the duration of the cycles in human years, although early textual references seem to indicate that these were, originally, considered to be human years. By these calculations, every Kali Yuga has a duration of 432 thousand human years (see table 1).

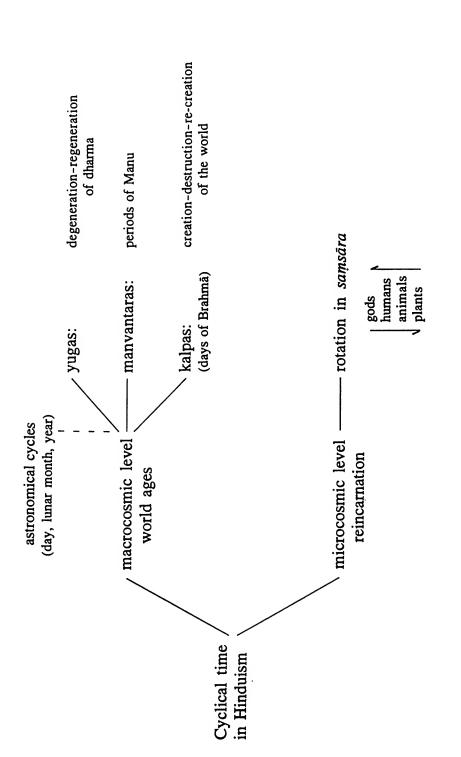


Figure 1. Cyclical time in Hinduism

Table 1. The length of the yugas according to classical Hinduism. This table shows the length of the yugas in both divine and human years. It also includes the *saṃdhis*, or transitional periods between yugas. There are two *saṃdhis* for each yuga, one at the beginning and another at the end, each lasting for one tenth of the yuga's duration.

	Years of the Gods					
Yuga	Duration	one saṃdhi	both samdhis	Total		
Kṛta	4,000	400	800	4,800		
Tretā	3,000	300	600	3,600		
Dvāpara	2,000	200	400	2,400		
Kali	1,000	100	200	1,200		
Mahāyuga	10,000		2,000	12,000		
		Human Years				
Kṛta	1,440,000	144,000	288,000	1,728,000		
Tretā	1,080,000	108,000	216,000	1,296,000		
Dvāpara	720,000	72,000	144,000	864,000		
Kali	360,000	36,000	72,000	432,000		
Mahāyuga	3,600,000		720,000	4,320,000		

The Yugas

The Sanskrit term yuga was in use already in the Rg Veda, albeit not in the sense of a large, well-defined, world-cycle. Its earliest meaning with respect to time was probably to indicate a generation, one human life span. However, in the Rg Veda it can sometimes also have the broader sense of an undefined long period of time. During the middle Vedic period, in the Brāhmaṇas, the

word yuga started being used more specifically to refer to periods of two, three, four, five and six years, the five-year cycle being the most common. Towards the end of the Vedic period, in the fifth century B.C.E., it was used in the *Jyotişa Vedānga* as a technical term to denote a five-year, soli-lunar intercalation cycle. Besides developing this technical calendrical meaning, a yuga apparently continued to symbolize an age in a general, unspecified way, although it gradually became numerically and chronologically defined, and was finally considered to be a specific, cosmic, four-fold cycle, as we now find it in the Purāṇas. The yuga theory is conspicuously absent from Vedic literature.

I might point out that it is not uncommon for a term that denotes a generation to also signify an age of the world, as we can witness the same phenomenon in other languages. The Greek word $ai\bar{o}n$, for instance, can mean a generation, an age, and even eternity, as can its Latin cognate, aevum. Another Latin term, saeculum, not only denotes a generation or a long period, but it came to mean a specific period of one hundred years, a century. 13

The four yugas are named after the throws of the Vedic dice game, and their names indicate the gradual degeneration of humankind caused by the yugas. The winning throw, Krta, refers to the number four and it lends its name to the first and foremost of the ages, the Krta Yuga, later also called the Satya Yuga, the age of truth. The throw representing three provides the name of the Tretā Yuga, the second in importance; while the third throw is the source of the name of the third yuga, the Dvapara, which is associated with the number two. The last, and worst, of the yugas is called Kali, which is the name of the losing throw, and it has a numerical value of one. Thus, the names themselves point to an important characteristic of the yugas: a descending 4-3-2-1 sequence that applies to their duration in time as well as to other aspects of the cycle. Above all, this sequence determines the portion of dharma in every yuga. Dharma diminishes by one fourth as the yugas advance, so while it is complete in the Krta Yuga, in Kali only one fourth remains. To illustrate this, dharma is often said to stand on four feet in Krta, on three in Treta, on two in

Dvāpara, and on only one foot in the terrible Kali Yuga, our present age.

The Mahābhārata

Although the purpose of this book is not to unravel the textual history of the poem, it will be useful to take a look at current opinion on the subject. There are different views as to how the *Mahābhārata* was created, and the following is meant to be a brief sketch of the main approaches to understanding the Epic's origins.¹⁴

We must first mention the received traditional view that the Epic is a text composed entirely by one author, Vyāsa, who is also credited with authoring the Puranas and arranging the Vedas. In the nineteenth century, Joseph Dahlmann offered a view similar to the traditional one, minus the religious element, by suggesting that it was put together by one single editor, and was meant simultaneously as an epic and as a didactic text on dharma, a Dharma Śāstra. 15 Dahlmann's view was not well received among Western scholars, who felt more inclined to accept Hopkins' idea—put forth soon after Dahlmann's—that the poem had gone through several stages of accretion and interpolation from an original collection of epic ballads until it became a mythologized religious document. 16 In the twentieth century, Georges Dumézil's work on Indo-European mythological themes influenced Alf Hiltebeitel's view that the Epic grew out of an Indo-European mythical model, 17 while Madeleine Biardeau (who was also influenced by Dumézil) holds that it is based on a specifically Indian mythological theme. Both Hiltebeitel and Biardeau consider the Mahābhārata story to have been created around mythological themes, as opposed to being an ancient story that was later mythologized. 18

Closely related to these discussions concerning the history of the Epic are those about its unity as a text, as opposed to it being a collection of more or less disparate elements. The traditional view, as that of Dahlmann, needs to see an integral unity in the text almost by definition, because it considers it to have been composed, or edited, by one person with a clear purpose in mind. The staunchest defender of the thematic unity of the Epic after Dahlmann has been V. S. Sukthankar, who undertook the task of editing the Critical Edition of the text. Sukthankar readily accepted that the text had many interpolations, but insisted that the main elements formed a narrative unity. Of special importance to Sukthankar was Kṛṣṇa's status as Supreme God and avatāra of Viṣṇu; to him, there was no question that this was an element of the story from the very beginning.¹⁹

Hopkins' earlier view, on the other hand, implies that although the text may have had some original thematic unity, this was compromised by large numbers of interpolations added throughout several centuries, and this accounts for the many contradictions and differences in style that are found throughout the poem. According to Hopkins, the divinity of Kṛṣṇa was a gradual euhemeristic development that turned an ancient epic hero first into a demigod, and then into the Supreme God.²⁰

The more recent views of Biardeau and Hiltebeitel, however, tend to revert to a search for unity of purpose in the narrative. In their view, Kṛṣṇa was always the Supreme God in the Epic, and all elements of the narrative are woven around a few central mythological themes. One of these themes is the placement of the Epic's action at a crucial change of yuga: from the Dvāpara Yuga to our current Kali Yuga, although Biardeau finds reasons to prefer the transition from Kali to Kṛta instead.²¹

A slightly different view is expressed by A. K. Ramanujan who, while searching for cohesion in the poem, does not fully agree with Biardeau and Hiltebeitel. Ramanujan argues that although these mythological themes are illuminating, they are not overarching themes and are, instead, subordinated to the human aspect of the Epic story. He suggests that the main structuring principle of the poem is a pattern of repetition whereby certain situations are replicated throughout the narrative.²²

In recent years, then, there has been an increasing tendency among some Western scholars to view the Mahābhārata as an in-



tegral whole. There is a renewed effort to find unity and coherence not only in the *Mahābhārata*, but also in the *Rāmāyaṇa*, the other celebrated Indian epic.²³ Of significance in this respect is Pollock's suggestion that the history of the *Rāmāyaṇa* be analyzed not only from the point of view of its genetic history, but also from that of its receptive history:

If earlier criticism concentrated on the epic's "genetic history" and dismembered the work in search for its primal components, we might now want to take its "receptive history" more centrally into consideration: Approaching the epic as a whole, in conformity with the traditional mode of reception, and seeing how it works as a whole can reveal a dimension of the poem's meaning easily as significant as any derived from considering the elements of its genesis. For understanding the work includes, and maybe principally so, understanding what it may have meant in Indian social, intellectual and cultural history.²⁴

One must agree with Pollock's suggestion to look at both aspects of a text's history, provided they are both given equal consideration in order to get a fuller picture. But his statement that the receptive history is maybe more important runs the risk of pushing the pendulum to one extreme, after having spent some time at the other. While it is not uncommon to counter one excess with another, it hardly provides a fuller picture.²⁵

The problem with placing a greater emphasis on approaching the text according to the traditional mode of reception is that it takes many assumptions for granted, not the least of which is that it was all the creation of a single author. If a text was composed throughout several centuries, the distinction between its genetic and its receptive histories becomes blurred, unless we want to consider our study of the receptive history to apply only to a restricted time period. When an interpolator is updating some element of the story, for instance, should we consider this as part of the genetic history of the text, or of its receptive history? I would argue it is part of both.

Hardly anybody today would seriously question that many materials were added to the Epic throughout a long period, but it

must be made clear that not all additions or interpolations are equally big or significant. In some cases they will give rise to contradictions while, in others, they will work well with the received text. Furthermore, if the entire text was reworked at some point, and the *Mahābhārata* probably was, the person (or persons) responsible for the task surely attempted to do it in such a way that its major themes would remain coherent. A new layer is superimposed on an earlier one, and a new reading of older materials provides them with new meaning and, thus, makes them current.²⁶

I adhere to the view that there was probably an original epic story at the core of the narrative, a story based, to some extent, on actual events. The details of this 'original' story are, of course, very difficult, if not impossible, to establish.²⁷ The text reflects varied social, philosophical, political, and religious ideas that are coiled around this basic epic story. These different ideas are, in some cases, reflective of different periods while, in others, they constitute an exposition of differing contemporaneous opinions. And while some mythological elements may well have been present from a very early stage, others were surely added later on.

The Mahābhārata is a complex text, and it is risky to suggest that there is any one explanation that would account for absolutely everything. While some current readings of the Mahābhārata cast all historical considerations aside to construe the poem as a purely mythological text, others might tend to see historical allusions at every turn and minimize the mythological content. A balanced approach should be more productive. The poem is important both mythologically and historically, and its historical relevance does not depend on determining what the 'original' historical events were, assuming this is at all possible; its historical importance lies more in it being a reflection of historical periods. Using a basic historical/mythological plot, the text was used as a vehicle for promulgating different ideas, be they mythological, political, philosophical, religious or of other kinds.

Interpolations and reworkings tell us much about the period when they were undertaken, just as the opinions of later com-



mentators reflect on their times and express their personal views, and also, for that matter, as the interpretations of modern scholars are, to some extent, a reflection of their times and their views.²⁸ In any case, the different perspectives on the Epic should enrich its study, rather than hinder it.

As for tracing the historical evolution of the text, Katz has made an interesting attempt to reconcile the different views concerning the coherence and consistency of the text-or its lack thereof-by proposing somewhat of a compromise between both positions. She postulates a development in three stages. In the first stage, the epic poem existed in a fluid state as a collection of oral tales recited by sūtas, charioteers that also performed as bards. In the second stage, these materials were collected and reworked at an unspecified time, probably in a royal court. At this point some didactic and devotional elements were added, and the result was the 'epic core' of the narrative. Finally, in the third stage, this transformed text continued to be transmitted in a loose form and, although the basic work remained essentially the same, interpolations and reinterpretations were added. These included the addition of more devotional materials, the appropriation of the text by the Bhārgava brāhmaṇas and, still later, the creation of regional variants. 29

Outline of the Story

In the following chapters, many details of the story will be presented as they become relevant to the discussion, but a general background will be useful at this point.

The main theme of the story told in the *Mahābhārata* is the rivalry between two groups of cousins and their respective allies, who fight over the kingdom of Kurukṣetra in Northern India. When King Vicitravīrya dies childless, his half brother, Kṛṣṇa Dvaipāyana, also known as Vyāsa, fathers three sons in his place. The first two of these sons of Kṛṣṇa Dvaipāyana are the rightful claimants to the throne, because they are born to Vicitravīrya's two widows. However, the eldest brother, Dhṛtarāṣṭra, is born blind, so the kingdom automatically goes to his brother

Pāṇḍu. As king, Pāṇḍu undertakes military campaigns that restore the Kurus to their ancient glory, and he leads a prosperous kingdom. After some time, however, circumstances force him to withdraw into the forest and abandon the throne. As a consequence, Dhṛtarāṣṭra rules until the throne is passed on to the next generation, and it is in this next generation that the conflict breaks out.

Pāṇḍu has five sons, the Pāṇḍavas; while Dhṛtarāṣṭra fathers one hundred sons, the Dhārtarāṣṭras, also known as the Kauravas. Strictly speaking, however, both Pāṇḍavas and Dhārtarāṣṭras are Kauravas as they are all descendants of Kuru. The eldest of the Pāṇḍavas is Yudhiṣṭhira, who is recognized as the heir to the throne by virtue of being born before Duryodhana, the eldest of the Dhārtarāṣṭras. However, Duryodhana grows envious of Yudhiṣṭhira and is willing to do anything to get his cousin out of the way in order to gain control of the kingdom. He attempts to kill the Pāṇḍavas and, when that fails, he sends them into exile, where he makes a further attempt on their life. This second attempt is foiled, and when Yudhiṣṭhira and his brothers return to the capital backed by allies, Duryodhana agrees to divide the kingdom in two, granting the Pāṇḍavas a remote area of the realm.

Duryodhana remains in the capital, Hāstinapura, while Yudhiṣṭhira and his four brothers found a new city called Indraprastha. But Duryodhana is envious as he watches Yudhiṣṭhira's part of the kingdom prosper, so he plots to take it away from him in order to regain control of the entire realm. To that end, his uncle Śakuni helps him devise a plan to lure Yudhiṣṭhira into playing a dice game, a game that proves disastrous for the Pāṇḍavas when Yudhiṣṭhira—thanks to Śakuni's trickery—loses everything, including his brothers Arjuna, Bhīma, Nakula and Sahadeva, as well as their common wife, Draupadī. A final match is arranged and, as Yudhiṣṭhira loses again, the Pāṇḍavas agree to an exile of twelve years in the forest followed by a thirteenth year during which they must live in disguise without being recognized.

When the Pāṇḍavas have successfully completed this period,

Yudhiṣṭhira claims the throne with the help of his friend and ally, Kṛṣṇa Vāsudeva; however, Duryodhana is adamant in his refusal to relinquish power, and a war between the Pāṇḍavas and the Kauravas ensues. The result is devastating. All the main warriors on the Kaurava side are killed, and although the five Pāṇḍava brothers themselves are saved, their relatives and many allies die.

After the war, Yudhiṣṭhira despairs over the tragedy that took the lives of many of his relatives, and he contemplates withdrawing into the forest to live the life of an ascetic. He is talked into giving up the idea in order to fulfill his duty as a member of the ruling class, and is consequently consecrated king. After many years, on hearing of Kṛṣṇa's death, the five Pāṇḍava brothers decide the time has come for them to leave this world, and they abandon the kingdom for the Himalayas. Before departing, Yudhiṣṭhira places Arjuna's grandson, Parikṣit, on the throne, thus ensuring that the line of succession will not be broken. Parikṣit's successor is King Janamejaya, to whom the story of the Mahābhārata is told, during a snake-sacrifice, by Vaiśaṃpāyana, one of Vyāsa's disciples.

The Mahābhārata is a text of enormous proportions that, in the Critical Edition, includes some 75,000 verses. It is traditionally divided into eighteen books, or parvans, that vary greatly in size.³² The number eighteen evidently had a special significance to the editor or editors of the work, as it appears repeatedly. Not only is the entire text arranged into eighteen books; the Bhagavad Gītā is, likewise, made up of eighteen chapters. This number shows up in different ways; the war, for instance, lasts for eighteen days, and the contending armies total eighteen in number.³³

In the following chapters I will often use quotations from the Epic in order to help determine what the text has to say about certain relevant issues. Many of the interpretations depend on an appraisal of the usage of a few key terms, some of which have often been translated or interpreted uncritically, thus perpetuating a biased reading. In some sections I have purposefully given many examples to illustrate the usage of terms or expressions in order to convey the compelling nature of the evidence. Looking

at primary sources carefully is of importance to make sure the evidence is not forced to conform to theory. There are a number of current trends on theoretical issues and issues of methodology, and the subject is, of course, important. But before offering theoretical generalizations it is crucial to know what the texts themselves say. Only then can different theoretical perspectives be applied fruitfully.

The following statement by Masson and Patwardhan, if somewhat extreme, is significant: "No amount of theory on methodology will help one to understand Sanskrit literature. There is only one method that counts: exposure to, and familiarity with, the texts." A complaint along similar lines was voiced more recently by van Buitenen, when writing about the *Mahābhārata*: "I have too often seen methodology harden into ideology and the scholar wind up talking to himself and his disciples about method and less and less about the materials..." It is true that even a close familiarity with the materials can sometimes lead to different conclusions, but at least it provides a solid ground for fruitful discussions to take place.

Now that we have reviewed the main features of the Hindu system of world ages, as well as some aspects of *Mahābhārata* scholarship and the outline of its story, we can delve into our subject. We will start by looking into the importance of time and destiny in the Epic.

Notes

- ¹ Throughout this book, the word Epic (with a capital E) will denote the Mahābhārata.
- I have dealt at great length with the astronomical origins and the numerical structure of the theory of the yugas in González-Reimann 1988. What follows in the next few pages regarding cyclical time and the yugas, is an overview based on relevant parts of that book.
- ³ Or, alternatively, waiting for the entire world to be destroyed, although this idea is not really developed in the literature. It must be pointed out that the concept of transmigration is hardly (if at all) detectable in

- early Vedic literature; it is towards the end of the Vedic period that it emerges, and then later becomes ubiquitous in Buddhism, Jainism and Hinduism. For a recent attempt at charting the evolution of ideas concerning cyclical movement as applied to transmigration, see Butzenberger 1996:107-110.
- ⁴ Or, from a psychological perspective, just as the external world seems to come into existence when we wake up, and to disappear when we fall asleep.
- ⁵ The term dharma can have different meanings depending on the context. In the Dharma Śāstras, for instance, Smith suggests all the following: religion, duty, law, right, justice, practice, and principle (Doniger and Smith 1991:xvii).
- ⁶ Biardeau 1968:39-45.
- ⁷ See González-Reimann 1988:116-121. The complexity of this combined system has sometimes confused scholars. Eliade, for example, consistently refers to the manvantara as being made up of 14 kalpas, when it is precisely the opposite: one kalpa equals 14 manvantaras. More recently, Flood (1996:113) mistakes the mahāyuga for the manvantara. For the Eliade refs. and another example, see González-Reimann 1988:20, note 9.
- ⁸ As evinced by Āryabhaṭa's division of the mahāyuga into four yugas of equal duration, instead of following the Smṛṭi-sanctioned 4-3-2-1 sequence. See Āryabhaṭīya 1.3-4, in Shukla and Sarma 1976.
- ⁹ As in *Mahābhārata* 3.186.18-23 and *Mānava Dharma Śāstra* 1.64-74, where it is never said that the duration of the yugas is to be understood as given in divine years.
- Translators of the *Rg Veda* will sometimes render yuga as 'generation' and other times as 'age,' depending on the context. Some relevant occurrences are *RV* 1.124.2, 5.52.4, 7.8.4, 8.46.12, where a generation is apparently meant; 1.166.13, 10.72.1-3, which seem more to refer to an undefined long age; and 7.87.4, 10.10.10, which are more ambiguous. In 1.158.6, yuga could simply mean a stage of life, that is, a short period. The phrase "in every yuga," *yuge yuge*, appears several times in the *RV*; I will address this use of the term in Chapter 6, note 49.
- For references and a longer discussion, see González-Reimann 1988:56.
- 12 There are two extant recensions of the Jyotişa Vedānga, one belonging

- to the Rg Veda, and the other to the Yajur Veda. Pingree (1981:9-10) considers the Rg Veda version, which is ascribed to Lagadha, to be the earliest, and places it around 400 B.C.E.
- Similarly, the Chinese word shi means either a generation or a long period of time. In Biblical Hebrew, on the other hand, gil means a period in life or someone's age, while the reduplicated form galgal signifies a wheel. Interestingly, in later texts on qabbalah gilgul, which literally means rotation, would be the term for reincarnation. The Arabic cognate of gil is jil, also meaning a generation or a period. Another term from Biblical Hebrew, dor, means both a generation and a period in life, as well as something circular; and its Arabic cognate, daur, is a phase, a period, or a rotation. And this brings us back to Sanskrit, as daur was the term used in the eleventh century by the Persian scholar Al-Biruni when writing, in Arabic, about the mahāyuga (Kennedy, Engle and Wamstad 1965:276).
- ¹⁴ For a comprehensive review of scholarship on the *Mahābhārata* (and the *Rāmāyaṇa*), see J. Brockington 1998.
- 15 For more on Dahlmann, see the references in note 18, below.
- ¹⁶ Hopkins [1901] 1969:397-398.
- ¹⁷ Hiltebeitel 1987:118, and [1976] 1990, Chapter 1, passim, with a discussion on myth and epic. Von Simson (1984:191), after writing that the relevance of the story told in the Epic is negligible for Indian history, and commenting on the current interest in mythological interpretations, asserts that "The question seems only to be what kind of mythical models should be applied..."
- For more detailed discussions on the different approaches to the Epic, see van Buitenen 1973:xxxi-xxxv and 1978:142ff., as well as Katz 1989:9-20. See also Goldman 1995:73ff. and, more recently, J. Brockington 1998, Ch. 2: The History of Epic Studies.
- ¹⁹ For his views, see Sukthankar 1957.
- ²⁰ See above, note 16.
- ²¹ See Hiltebeitel 1992:50-51. I will discuss some of Biardeau's and Hiltebeitel's interpretations in the following chapters.
- ²² Ramanujan 1991:421; 434, note 4.
- Note the interesting distinction made by Ramanujan, while discussing Indian texts, that "not unity (in the Aristotelian sense) but coherence seems to be the end [of the authors]," (Ramanujan 1989:49; also

quoted in Goldman 1995:74).

- ²⁴ Pollock 1991:5-6. Although Pollock is here referring to the *Rāmāyaṇa*, the argument is equally applicable to the *Mahābhārata*.
- ²⁵ I will discuss some of Pollock's ideas in Chapter 5.
- Interestingly, Ramanujan agrees that the importance of the Epic lies in its being relevant to the listener's present (1991:419), and he illustrates how different versions of the text have grown according to an internal logic by which incidents are only added where they seem to be needed (1991:441-442). But Ramanujan appears to apply this principle only to later versions of the Epic, while it is equally valid for the growth of the text before it had reached the state represented by the Critical Edition. For more comments on interpolation, see below, Chapter 5.
- Witzel has recently suggested that the war of the *Mahābhārata* is a legendary account based on the 'battle of ten kings' described in the seventh book of the *Rg Veda* (7.18), and on the battle of 20 kings mentioned in the later first book (*RV* 1.53). The battle of ten kings was won by the Bharata king Sudās, who then paved the way for the rise in importance of the Bharatas. This archetypal battle would then have been transposed from the Punjab—the site of the confrontation—to the Kurukṣetra area, where the great war of the Epic is said to have taken place (see Witzel 1995b: 331-338). Parpola, on the other hand, tentatively suggests that the Bhārata war could be modeled after battles 800 BCE and introduced the megalithic culture into South India. He 453-464).
- ²⁸ In this respect, it is worthwhile to mention a recent article by Bruce Lincoln (1998) that attempts to explain some of Dumézil's theories with reference to his political views and the political climate in Europe at the time when he was writing.
- Katz 1989:11-12. On the Bhārgava appropriation of the text see Goldman 1977; for Hiltebeitel's recent argument that the Bhārgava corpus is an inseparable element of the Epic, see Hiltebeitel 1999.
- This is the same Vyāsa that is said to have authored the entire poem.
- The third and youngest son, Vidura, has no claim to the throne because he was born to a low-class ($\dot{su}dra$) woman.
- ³² There is also a tradition of dividing the poem into one hundred books.

The *Rāmāyaṇa* has a similar connection to the number seven: there are seven books, Rāma's exile lasts fourteen years (7×2), and so on.

³⁴ Masson and Patwardhan 1969:iv.

³⁵ Van Buitenen 1978:143.

Chapter 1

Time and Destiny in the Mahābhārata

The Power of Time and Fate

As early as the Rg Veda, there is evidence of a preoccupation with the destructive aspect of time. Among the most poetic of the Rg Vedic hymns are those dedicated to Uṣas, the personification of dawn. According to the text, Uṣas, who with her daily arrival epitomizes the passage of time, "destroys human generations," and shortens the life of humans. Later, in the Brāhmaṇas, the sacrificer who wanted to attain immortality had to overcome or "obtain" the year, which was the basic unit of time and its principal manifestation, and which was now sometimes said to be death itself.

By the time of the *Mahābhārata*, however, time had taken on an even more prominent, and more ominous role. Although the hymns to Uṣas and the later exhortations of the Brāhmaṇas to overcome the year already reflect a preoccupation with human decay and death, this concern apparently did not alter the basic life-affirming attitudes of Vedism. By contrast, the *Mahābhārata* views time as an oppressive, overpowering force that relentlessly pushes all beings towards their eventual death, and is inextricably intertwined with the uncontrollable force of destiny. So intense is the concern with its destructive nature, that time virtually becomes a synonym of death and destruction.

Time, $k\bar{a}la$,⁵ is a major player in the *Mahābhārata*'s epic drama, and, in order to see the extent of its importance, we will look closely at some relevant passages from the poem. We shall begin with the events recounted in the tenth book, the Sauptika Parvan,⁶ and then continue with passages from other books.

After the Kaurava defeat at the battle of Kurukṣetra, the Kaurava Aśvatthāman, along with Kṛpa and Kṛtavarman, attacks the Pāṇḍava camp at night while everyone is asleep. They kill the sons of the Pāṇḍavas and destroy their army as well as that of their Matsya allies. The Pāṇḍavas themselves are saved because they were not in the camp at the time. Aśvatthāman, who goes about furiously dismembering and killing his foes, is described as "death himself, brought forth by time." Before the carnage, the god Śiva had given him his blessing and declared that the Pāṇcālas were already doomed because their time was up:

I have paid my respects to him (Kṛṣṇa) by protecting the Pāñcālas; but they have been overcome by time, they now have no life [left].8

From the beginning of the battle, some Pāṇḍava warriors had been having recurrent premonitory dreams of Aśvatthāman attacking them, and of the terrible goddess Kālarātrī taking them away. She is said to be:

Black, with blood-red mouth and eyes, wearing a red garland and red ointment; dressed in [only] one red garment, with a noose in her hand, and wearing a crest.

Ready to leave, taking men, horses and elephants bound with terrible ropes, and [taking] several kinds of dead spirits of disheveled hair [also] bound with ropes.¹⁰

Her name is particularly fitting in this context, as it means "the night of time." When the warriors saw what was taking place, they remembered their dreams and realized their premonitions had become true. The text explains they were now being "ravaged by destiny." In the confusion, they killed one another "impelled by time," and with their "minds overpowered by fate."

It is then made clear that no one escapes the grip of time and

destiny, for "there is no doubt, the revolution of time is unconquerable," and "time is impossible to overcome." That all this could happen is proof that "nothing is too difficult for destiny."

When King Yudhisthira hears the dreadful news of the events of that night, he painfully declares that:

The course of things is difficult to know, even to those of celestial vision. The others were defeated and now they conquer; we conquered and are now defeated.¹⁷

This is not far from Subhadrā's lamentation when, earlier in the Epic, she hears of the death of her (and Arjuna's) son, Abhimanyu, in battle:

Surely, the course of destiny (kṛtānta) is very difficult to know even to the wise, if you, whose protector is Keśava (Kṛṣṇa), were killed in battle as if you had no protector. 18

When Arjuna himself vows to kill Jayadratha, who had been instrumental in the death of their son, he is troubled at the prospect of the killing. Kṛṣṇa appears in his dreams and, in a replay of what had taken place in the *Bhagavad Gītā*, summons him to action:

Don't fix your mind on sadness Pārtha! Time is invincible. Time forces all beings towards the ultimate fate [death]. 19

Indeed, in the $Git\bar{a}$ itself, when Kṛṣṇa reveals his terrifying divine form to Arjuna he explains their situation as follows:

I am time, the destroyer of the worlds, fully grown. I am here to destroy the worlds. Even without you, all will be no more, these ready warriors in opposing armies.

Conquer your enemies... I have [already] killed them long ago. Be the mere instrument...!²⁰

It is now clear that all the players are but instruments of time and fate, as everything has already been pre-determined. As Samjaya tells King Dhṛtarāṣṭra when he laments over the dead at the great battle, "this was surely destined long ago and is now happening, King." Elsewhere, when referring to the great battle, it is stated

that:

Time, the wonder worker who made the Kauravas its instrument, brought the Pāṇḍava and Kaurava armies together in that place and there destroyed them.²²

It was Dhṛtarāṣṭra himself who had said:

I think this is the law (dharma) of the permanent revolution of time. Attached to the wheel like a rim, one cannot escape.

...The foolish Kurus are dying controlled by time.²³

Before the battle, Dhṛtarāṣṭra's wise father, Vyāsa, had tried to prepare him for the inevitable:

O King! Your sons' time is up, as is the time of other kings. They will meet in battle and kill each other.

When those whose time is up die, o Bhārata! do not grieve, as you know the revolution of time.²⁴

However, when King Dhṛtarāṣṭra hears that his sons have been killed, he is overcome by grief and blames everything on fate:

My old age, the destruction of all my relatives, and the death of my friends and allies happened because of fate (daivayogāt). 25

Then follows a teaching about the unavoidable and impartial character of death and time. In Vidura's words:

No one is agreeable or disagreeable to time, best of the Kurus! Time is never an arbiter. Time drags everything away.²⁶

Time...is the destroyer of all embodied beings; he is the one who takes everyone.²⁷

Earlier, Dhṛtarāṣṭra had recited a long list of slain warriors and had grieved in similar terms:

- 29. If my sons are being killed while fighting in battle in the midst of those [Pāṇḍavas], what else can it be but fate (bhāga-dheya)?
- 30. If Bhīṣma, the brave lord of the world, was killed after encountering Śikhaṇḍin, like a lion [killed by] a jackal,

- 31. If Droṇa, the *brāhmaṇa*, master of all weapons and missiles, was killed in the war by the Pāṇḍavas, what else can it be but fate?
- 32. If Bhūriśravas was killed in the fight, and Somadatta, and the great king of the Bāhlīkas, what else can it be but fate?
- 33. If Sudakṣiṇa was killed, and the Kaurava Jalasandha, along with Śrutāyus and Acyutāyus, what else can it be but fate?
- 34. If Bṛhadbala was killed, and the strong Māgadha [king]; if [the king] of Avanti was killed, and the king of the Trigartas, and all the Saṃśaptakas, what else can it be but fate?
- 35. So King Alambusa, and even the $r\bar{a}ksasa$ Alayudha, and also Ārsyasṛṅga; what else can it be but fate?
- 36. If the Nārāyaṇas were killed, as were the Gopālas who are so fierce in battle, and many thousands of Mlecchas, what else can it be but fate?
- 37. If Śakuni, the son of Subala, was killed, as was the strong, heroic Kaitavya [king], who was accompanied by his army, what else can it be but fate?
- 38. If many kings and princes, and heroes armed with many clubs were killed, what else can it be but fate?
- 39. O Samjaya! If the *kṣatriyas* who came from many lands were all killed in battle, what else can it be but fate?
- 40. My strong sons and grandsons were killed, as were my friends and brothers; what else can it be but fate?
- 41. Man is certainly born with his fate. A man [who is born] endowed with good fortune shall find happiness.
- 42. I [was born] deprived of good fortune, and so here I am deprived of my sons, Samjaya! How will I today, old as I am, fall under the control of the enemy?²⁸

Fifteen years after the war, an aged, frail and guilt-laden Dhṛtarāṣṭra retires to the jungle with his wife Gāndhārī. There, a learned *brāhmaṇa* attempts to ease his sorrow by explaining that neither he nor his sons are to blame for all the deaths. It was all

caused by irresistible destiny.29

It is evident from all these passages (and there are many more like them)³⁰ that whenever someone grieves over those who have died in battle, time and destiny are blamed, and resignation is called for. But the climax in this unstoppable chain of events controlled by time is to be found towards the end of the Epic, in the Mausala Parvan, the "Book of the Clubs." The book describes how, after many years of peace, Kṛṣṇa's clan is destroyed, and he himself dies:

When thirty-six years had passed great misfortune came upon the Vṛṣṇis. Impelled by time, they killed each other with clubs.³²

Son killed father and father killed son, o Bhārata! Drunk, they attacked and annihilated one another.³³

It had been thirty-six years earlier, shortly after the end of the battle, that Gāndhārī, Dhṛtarāṣṭra's wife and mother of the one hundred Kauravas, had sorrowfully accepted the death of her sons as the result of uncontrollable destiny:

Those princes, who would kill even the gods with the power of their weapons, were slain in battle. Look at the revolution of time!

There is surely nothing too difficult for destiny, o Mādhava (Kṛṣṇa)! if these heroes, these best of kṣatriyas, were killed by ksatriyas.³⁴

But Gāndhārī had blamed Kṛṣṇa for being indifferent in the face of all the killings, and she had cast a curse upon him:

Because you, Govinda, ignored the Kurus and Pāṇḍavas, who are relatives, as they killed each other, you shall kill your own relatives.³⁵

When the thirty-sixth year arrives, Madhusūdana, you will kill your relatives, counselors and sons, and then go to the forest and meet your death by vile means.³⁶

The time had now come for the curse to be fulfilled,³⁷ and after a second curse was cast by several *brāhmaṇas*, the doom of the

Vṛṣṇis and their allies was imminent:38

When the Vṛṣṇis along with the Andhakas were thus trying [to avoid their death], time constantly roamed about all their houses.

[He had the appearance of] a dreadful and ugly dark-brown bald man. Then again, he was [sometimes] not seen as he entered the houses of the Vṛṣṇis.³⁹

All their efforts were in vain, however, and, driven by time, the Yādavas ended up killing each other in a drunken brawl. Kṛṣṇa, who knew that time had now run its course, watched in rage and then joined the killing:

Then, impelled by time, the Andhakas, the Bhojas, the Śaineyas and the Vṛṣṇis killed each other with clubs in a violent melee. 40

The one of great arms, Madhusūdana, knowing the revolution of time, stood looking holding up a club.⁴¹

Seeing [his brother] Gada lying [dead], he became very angry. The holder of the Śārṅga [bow], the discus, and the mace then completely destroyed the clan. 42

Events now unfold in quick succession. Kṛṣṇa, recognizing that Gāndhārī's words are now becoming true, prepares to die, and is soon killed by the arrow of a hunter who mistakes him for a deer. The city of Dvārakā is flooded and sinks into the ocean, and Kṛṣṇa's father, Vasudeva, also dies. The remaining wives of the warriors are abducted—or are even taken willingly—by the Ābhiras, who were "impelled by the course of time," while Arjuna is unable to intervene:

He (Arjuna) became depressed, Pārtha, thinking 'this is destiny.' He then turned back, King, and said 'this is the end.'45

Arjuna then goes to his grandfather, the sage Vyāsa, who informs him that the time for his (Arjuna's) departure is at hand. 46 Vyāsa's teaching regarding these terrible events is, by now, predictable:

Time is the source of all this, it is the root of the world, Dhanamjaya! Time, again, takes away at will.⁴⁷

Vyāsa had made a similar statement earlier in the poem, and at that time had, significantly, been referred to as a kālavādin, a propounder of the doctrine of time as the supreme principle. His pronouncements cannot be taken lightly in the context of the Mahābhārata, as he is the purported author of the entire Epic, as well as the wise father of Pāṇḍu and Dhṛtarāṣṭra, and thus, the grandfather of both the Pāṇḍavas and the Kauravas. His admonition to Dhṛtarāṣṭra before the war is recounted in the following way:

Then he [Vyāsa], the *kālavādin*, the great ascetic, spoke these words: 'there is no doubt, king of kings, time destroys the universe, and then again creates the worlds. Nothing here is permanent.' 48

After his meeting with Vyāsa, Arjuna delivers the devastating news to King Yudhiṣṭhira, who then answers, overcome by grief:⁴⁹

Time cooks all beings, wise one! I think this is the imprint of karma; you should also see it.⁵⁰

Agreeing with his elder brother, Arjuna simply utters the words "time, time!" Now, as the epic cycle draws to a close, Yudhi-sthira determines that Arjuna's grandson, Parikṣit, shall be the future king of the Kurus. The five Pāṇḍava brothers and their wife Draupadī then give up all worldly belongings and journey towards the Himalayas, ready to leave this world. The following book, the last in the Epic, describes Yudhiṣṭhira's arrival in heaven, and is aptly called Svargārohaṇa Parvan, the Book of the Ascent to Heaven.

It must be pointed out that all throughout the Mausala Parvan an intensely somber atmosphere pervades everything. Bad omens of all sorts appear, including changes in the course of rivers and in the appearance of the Sun and Moon. Animals behave erratically, and strange noises are heard. The prevailing atmosphere, and the omens in particular, are very similar to the circumstances immediately preceding the great battle at Kurukşetra. Kṛṣṇa himself draws the analogy:

This resembles that which Yudhiṣṭhira remarked upon formerly when, as the troops were arrayed, he saw terrible omens.⁵³

These two moments in the Epic, along with the nocturnal massacre at the Pāṇḍava camp, are heavily laden with foreboding and the sense that an irresistible, ruthless destiny is at work. It is, however, in the last of these instances, towards the end of the *Mahābhārata*, that the sense of doom and helplessness is more intense, precisely because it accompanies the final destruction of the Yādavas and, in fact, the closing events of the entire Epic.

Kṛṣṇa, Fate and Free Will

Kṛṣṇa's role in all of this deserves some comment. When he is portrayed as the Supreme God, as in the $Git\bar{a}$ passages quoted above, he is said to be time itself, bent on destroying the world. In Saṃjaya's words:

The Lord Keśava makes the wheel of time, the wheel of the world, and the wheel of the yugas revolve ceaselessly by his own power (yoga).

The Lord alone rules time, death and the moving and standing creatures. I tell you this truthfully.⁵⁴

But when he becomes a player in the epic events things are different. When asked to try to avert the imminent war, he says:

This has been determined by the great souls of old through [their] wisdom, that the affairs of the world take place because of both fate and human effort.⁵⁵

I will do the most that can be done by human effort, but I cannot do anything about fate.⁵⁶

Nonetheless, after the final destruction of the Yādavas, and Kṛṣṇa's own death, Vyāsa explains to Arjuna that:

This was destined for these great souls [that have died], and so it had to be. Kṛṣṇa let it happen even though he was capable of preventing it.⁵⁷

However one wishes to reconcile these contradictory statements, it is clear that, as events unfold, even Kṛṣṇa must conform to, and accept, time and destiny, regardless of whether on another level he himself may be considered to be their controller. Ultimately, what is important is that time brought about all these events, and nothing could be done to alter or stop them. In the first book of the Epic, while reciting the summary of the contents of the Mausala Parvan, the following explanation is given:

After causing total destruction there, neither Rāma (Balarāma) nor Keśava (Kṛṣṇa) overcame time, which had arrived and is all-destroying and impartial.⁵⁸

Kṛṣṇa is simply being forced to act within the strictures imposed by destiny, like every other player in the Epic. The relationship between fate and free will is plainly articulated by Dhṛtarāṣṭra when he despairs over the death of Karna:

I think destiny is superior, and to hell with useless human effort, if Karna, of pleasing appearance, was killed in battle!⁵⁹

And later:

An action is intended one way, but it is controlled [so as to result] another way. Alas, destiny is powerful, and time is unconquerable!⁶⁰

Elsewhere, Vyāsa confirms his conclusion:

The course set by destiny cannot be controlled by any being, even if he strives for a long time; that is my opinion.⁶¹

Man, Dhṛtarāṣṭra had said earlier to Vidura, is controlled by destiny like a puppet on a string:

Man is not the lord of what is and what is not. [He is] like a wooden doll bound by strings. He was, no doubt, placed under the control of fate (dista) by the creator (Dhātṛ)...⁶²

There are attempts to grant free will a more prominent role but, even then, it is usually in a position subordinate to destiny.⁶³ A chapter of the Anuśāsana Parvan is devoted to exalting free will, but it does not put aside destiny. Rather, it says that destiny re-

quires human action in order to run its course. In reply to a question by Yudhiṣṭhira, who asks which is superior, destiny or free will, Bhīṣma tells him of the teaching Pitāmahā (Brahmā) imparted to Vasiṣṭha:

Destiny is not accomplished without human action, just as a field without sown seed bears no fruit.⁶⁴

There is even a mention of the epic events:

The kingdom that was stolen from them by the powerful Dhārtarāṣṭras, was recovered by the Pāṇḍavas not because of destiny, [but] by relying on the strength of [their] arms. 65

Still, even here, free will is more the instrument, the ally of destiny, than a force opposed to it:

Destiny proceeds well when supplied with action, just like a fire, even if small, becomes big when fanned by wind. 66

The chapter ends with the following verse:

By the power of destiny [and] by acts undertaken, by fate and action, one attains the road to heaven.⁶⁷

But what is the source of this powerful, irresistible destiny? When Dhṛtarāṣṭra seeks an explanation for the terrible fate that has befallen him, he concludes that the cause must lie in something he did in previous lives, although he cannot remember anything that could warrant such terrible retribution:

I cannot remember any past misdeed of mine, Samjaya, for which I am here today, in confusion, suffering this result!

I surely committed some offense in previous births, for which the creator (Dhātṛ) has allotted me these fateful, sorrowful acts. 68

Destiny, then, is explained here through the mechanism of karma: what is happening now must be the consequence of former actions. But there is a larger mythological scheme behind the Epic's events, a scheme that involves the need to relieve the Earth of her excessive burden of people, especially of *kṣatriyas*. 69

The feud between the Pandavas and the Kauravas is thus

staged as a re-enactment of the Vedic confrontation between the gods and the demons, the *devas* and the *asuras*. The righteous Pāṇḍavas are born from gods,⁷⁰ and the Kauravas are the incarnated demons.⁷¹ Kṛṣṇa was born for the specific purpose of alleviating the burden of the Earth by destroying the incarnated demons.⁷² So during Arjuna's encounter with Vyāsa after Kṛṣṇa's death, the sage explains that Kṛṣṇa died because he had accomplished his mission:

After reducing the burden of the Earth, and having freed the whole world, the one of broad eyes (Kṛṣṇa) went to his high dwelling.

And the Pāṇḍavas had helped him:

You also performed this great deed of the gods, bull among men (Arjuna), together with your ally Bhīma and the twins (Nakula and Sahadeva), O you of great arms!⁷³

But, even if the ultimate source of the Epic's happenings is sought in a mythological plot, it is always time, inescapable and all-powerful, that brings them about.

There are several chapters in the Moksadharma section of the Śānti Parvan that set forth the doctrine of time as the supreme principle, and they basically echo what is said in all the quotes translated in the previous pages.74 It is these Moksadharma passages that are usually quoted by scholars when reviewing the Epic's doctrines concerning time, while the importance of time throughout the epic narrative tends to be overlooked. In the previous discussion, I have intentionally left out the Moksadharma passages, as they are more in the nature of a philosophical exposition not directly related to the Epic's events. Moreover, they could be considered as simply one among the several competing and contradicting doctrines collected in the Moksadharma. My purpose above was to show that these doctrines about the relentless and fateful destructive power of time are an integral part of the Epic. They are delivered in the context of events, and have a direct bearing on how the players interpret what is happening to them. 75 The Mahābhārata has, no doubt, its share of optimistic

ideals and hopeful attitudes but, as events unfold, and as the Epic nears its end, it is unstoppable time that overrides all other forces and drives events to their conclusion.

Two Kinds of Time

We have seen how time and destiny occupy a position of great importance in the *Mahābhārata*. In order to further clarify their import in the Epic and their relevance to the yuga theory, I will now compare the Epic's approach when confronted with the problem of time, to the approach of a text of a different nature, the *Maitrāyaṇīya Upaniṣad*.

The Epic's approach is summed up in the first book, ⁷⁶ when it is told how Samjaya comforts Dhṛtarāṣṭra as he laments over all

the dead:

You have heard from Dvaipāyana and from the wise Nārada of kings of great perseverance and great strength.

Born in great royal lineages and endowed with virtues, they knew the celestial weapons and were equal to Śakra (Indra) in splendor.

They conquered the Earth through dharma, they promoted sacrifices with abundant offerings, and they attained fame in this world. Then, they fell under the control of time.⁷⁷

Samjaya then recites the names of twenty four kings, and a second list of sixty five kings. The Despite their strength and wisdom, they all met with destruction, as did Dhṛtarāṣṭra's sons. He continues:

Even the wise and excellent ancient poets, who had told stories in the world, and who were endowed with every virtue, met with death. 80

Dhṛtarāṣṭra's sons were evil, says Saṃjaya,81 and what happened has to be accepted:

It was to be this way, so you should not grieve. [Even] with special wisdom, who can escape destiny?

No one can go beyond the path determined by the creator (Dhātṛ).⁸² Time is the source of all this, being and non-being, happiness and unhappiness.

Time cooks all beings, time destroys all creatures. Time, again, extinguishes the time that consumes the creatures.

Time produces all beings in the world, good and bad. Time destroys all creatures and creates them again. Time moves in all beings, unrestrained, impartial.

Past and coming beings, and those who are now, are created by time. Knowing this, don't lose your senses.⁸³

Let us now look at the Maitrāyaṇīya Upaniṣad. It begins with the story of King Brhadratha, who gives up his worldly possessions and retires to the forest intent on performing austerities. When requesting the sage Śākāyanya for his teachings, the king discourses on the impermanence of the world. He decries the transitory nature of the body, as well as of plants, animals, and even supernatural beings. He also recites, in terms that appear too close to the Epic passage above to be merely coincidental, a list of kings and heroes that eventually died despite their prowess. "What about those?" asks Brhadratha, "other superior [beings], great archers, great rulers like... (a list of fifteen names)... and the others. Or kings like Marutta, Bharata and so on? [They all] left their great glory behind and, as their relatives watched, they went from this world to the other." The Maitrāyaṇīya then moves on to teachings about the eternal ātman, and how to attain it.

The two texts approach the problem of time in opposite ways. While they both start out by pointing to its destructive aspect—in both cases quoting lists of kings and heroes that could not escape the grip of time—the *Mahābhārata* solves it by teaching resignation and acceptance: things must follow their course, and what has to happen will happen. One should overcome grief, and carry on with one's duties. The *Maitrāyaṇīya*, on the other hand, when confronted by the same problem, expounds the teachings on the eternal ātman, and explains that there is a way out through mokṣa, spiritual liberation. It discourses on the two forms of brahman, in

time and outside of time, 85 and how to transcend the lower brahman and attain the supreme brahman, which is beyond time.

The comparison can be made using just one verse. We had quoted earlier the words of Yudhisthira when hearing of Kṛṣṇa's death and the destruction of the Yādavas:

Time cooks all beings, intelligent one! I think this is the imprint of karma; you should also see it.⁸⁶

The Maitrāyaṇīya, as if answering Yudhiṣṭhira, quotes the following verse:

Time cooks all beings, but he who knows the great $\bar{a}tman$ in which time is cooked, he is a knower of the Veda.⁸⁷

Consider also the following Epic verse quoted above:

Time cooks all beings, time destroys all creatures. Time, again, extinguishes the time that consumes all creatures. 88

The contrast is clear. According to the Epic, time cooks all beings and there is nothing to be done about it. Time also extinguishes itself, as one cycle replaces another. But, in the $Maitr\bar{a}yan\bar{i}ya$, all-consuming time itself is said to be, in turn, cooked by something superior, the $\bar{a}tman$.

Note the interesting use of the verb 'to cook' (pacati) when alluding to the influence of time. The Sanskrit verbal root pac has a wide semantic range that conveys the ideas of cooking, burning, digesting, ripening, maturing, and consuming. Time is said to ripen things "like a fruit on a tree." It also cooks and burns, in the sense that it consumes things and leads them to their eventual destruction:

No one touched by time can avoid it, small and large creatures are completely cooked [in time's fire]. 91

Time has no lord (anīśa), it is ever watchful, and is always cooking all beings. It is constant, and he who arrives in his domain is not freed.⁹²

But, to return to our comparison, the Mahābhārata, to be sure, also has much to say about liberation, especially in the Bhagavad

Gītā, which is part of the Bhīṣma Parvan; and in the Mokṣa-dharma section of the Śānti Parvan, 3 as well as at other places, such as the Sānatsujātīja section of the Udyoga Parvan. 4 Indeed, the verse just quoted from the Maitrāyaṇīya Upaniṣad appears, in almost identical form, in the Mokṣadharma while describing the ineffable nature of the ātman:

Time cooks all beings by itself in itself, but no one here knows him in whom time is cooked.⁹⁵

Nevertheless, it is clear that the over-arching paradigm of the epic core of the Epic (pun intended), is that time is inescapable and events must follow their course. Teachings on liberation, if they imply renouncing the world, can be considered as secondary in terms of the story told in the *Mahābhārata* which is, after all, an epic poem concerned with dharma and life in society.

The difference in approach between the Epic and the Upaniṣad—and we can now extend this to mean the Upaniṣads in general—can, therefore, be better understood by taking into account that, in the Epic, it is of the utmost importance to fulfill one's social duty: one must go on with life even in the face of the most terrible adversities. For the Upaniṣads, on the other hand, renunciation is considered to be the superior path.

For the players of the Epic, renouncing the world and seeking liberation is not an option. They must remain within the social structure and accept the harsh realities that come their way, especially in their role as *kṣatriyas* and rulers. Thus, even in the *Gītā*, the teachings on liberation and transcendence are framed in the context of Arjuna's need to fulfill his *kṣatriya* dharma. He cannot honorably avoid the fight, with its inevitable consequence of death for many of his own relatives, but this is countered with teachings about the immortality of the soul, the *ātman*. Dying (in battle), therefore, is not really dying, as it is only the body that dies, while the *ātman* is eternal.⁹⁶

Kṛṣṇa thus reminds Arjuna of his duty when he considers shying away from the battle:

Being aware of your own [kṣatriya] dharma you should not

shrink. There is nothing better for a kṣatriya than a righteous (dharmya) battle.

And it is an open door to heaven that presented itself by chance; kṣatriyas who receive such a battle are joyous, Pārtha!⁹⁷

If Arjuna takes part in the war he will have the best of one of the two worlds:

Either you are killed and will obtain heaven, or you conquer and will enjoy the earth. Therefore rise, Kaunteya, determined to do battle!⁹⁸

In the Strī Parvan, Vidura tells Dhṛtarāṣṭra:

Neither by [celebrating] sacrifices, nor by [giving] many gifts [to brāhmaṇas for their services], nor by ascetic practices or knowledge do men go to heaven as do heroes killed in battle.⁹⁹

After all, in the very first verse of the *Bhagavad Gītā* the field of the Kurus, Kurukṣetra, where the great war is to be fought, is allegorically referred to as the field of dharma, *dharmakṣetra*. And although dharma can here be understood in the broader sense of righteousness, it still reflects the need to act within the boundaries of the established social order.

In contrast to this idealized picture of *kṣatriya* dharma, before the war Yudhiṣṭhira (who, it must be remembered, is himself the son of Dharma) talks about war and the dharma of *kṣatriyas* with the realism that is characteristic of much of the Epic. "What virtue is there in war?" he asks, ¹⁰¹ and then declares:

The dharma of *kṣatriyas* is evil, and we are of *kṣatriya* families. It is our own dharma, even if [it might bring] injustice (*a-dharma*). Any other conduct is prohibited to us.

The śūdra obeys, vaiśyas live off trade, we live off killing, and the brāhmaṇas have chosen the begging bowl. 102

But, despite these harsh words against war and the dharma of kṣatriyas, Yudhiṣṭhira dutifully submits to it, as do all the other players.

I would suggest that the two approaches to time, the epic and

the upanisadic, can be considered to represent two kinds of time, or, more precisely, to refer to time as it applies in two different sets of circumstances. The time that drives all the events of the Epic, and which can not be overcome, is, above all, time as it affects society and the social order, with its concomitant dharma. I will refer to it as "historical" time, in order to simplify the discussion. On the other hand, when time can be overcome through spiritual liberation, it refers to time as it affects the individual, and I will here call it "personal" time. There is, of course, not an absolute distinction between the two, as personal time works from within historical time, and individuals themselves are part of society and historical events, as long as they do not decide to break away from historical time and operate in personal time. ¹⁰³

Historical time implies living in the world as part of society and following the rules of dharma, particularly varṇa-dharma, the duties according to social class. In personal time, the individual distances himself from the world and society, and from all the limitations that these impose on him. He attempts to break away from destiny, and go beyond time altogether. In this sense, the opposition between personal and historical time can be tied-in to the contradiction between liberation and life in the world, between the saṃnyāsin and society.

Despite the fact that in the Epic most remarks concerning the destructive, inevitable, nature of time are made in connection with the personal suffering of the players, everything transpires within the larger context of the fratricidal confrontation that ultimately ended with the annihilation of both sides of the family and their allies. The larger context is of a more historical nature and goes beyond the individual fate of any one player. At the same time, it is inextricably linked to the need to act according to the codes of conduct laid down by dharma.

The Rope of Time

Before ending this chapter, I will comment briefly on an interesting metaphor that is used for describing how time entraps be-

ings in this world. Time, whether personified as a man or as a woman (as in the case of Kālarātrī), is said to have a rope with which he/she ties beings and carries them away to their death. This is reminiscent of the fetters or the noose that Yama, the Vedic god of death, uses on his victims. In the Epic, this description is sometimes also linked to Vedic sacrifice. In Vedic ritual, the sacrificial animal (paśu) was tied to the ritual post with a rope, and then killed. In the Mahābhārata, time, which leads to death, is considered to have all beings in this world trapped and bound with a rope. The sacrificial imagery seems clear in a Mokṣadharma passage referred to above which deals with all-powerful, supreme time. The demon king, Bali, after acknowledging that he is "bound by time's rope," tells Indra:

Over there stands that fierce black man (time) whom no one can conquer. He tied me up like a [sacrificial] animal $(pa\acute{s}u)$ [that is tied] with a rope. ¹⁰⁶

The depiction of life in the world as bondage was to become fundamental to Hinduism. Individuals are considered to be bound (baddha) in the cycle of death and rebirth, the wheel of saṃsāra, which is the realm of time. In opposition to this, spiritual transcendence was, as we have seen, to be characterized as liberation (mokṣa) from such bondage. The following passage from one of the Purāṇas, the Agni, plays with the different levels of meaning. A Vaiṣṇava disciple addresses Viṣṇu during his ceremony of initiation as he prepares to sacrifice some animals:

You alone are the refuge for release from the bonds $(p\bar{a}\dot{s}a)$ that keep animals $(pa\dot{s}u)$ sunk in the ocean of $sams\bar{a}ra$; always you, oh god, who are compassionate towards your devotees!

With your blessing I will release these animals $(pa\acute{s}u)$ that are bound $(p\bar{a}\acute{s}ita)$ by the bonds $(p\bar{a}\acute{s}a)$ and fetters (bandhana) of prakrti.

Here the animals, the *paśus*, are not only the real animals that will be sacrificed but also, metaphorically, the suffering human beings that wish to be released from the bondage of this world.

Liberation implies breaking free from the grip of time in order

to attain a state which is beyond time and, therefore, beyond death. Going from bondage to liberation, then, is going from death to immortality. The Buddhist state of nirvāṇa is, in this sense, equivalent to the Hindu concept of liberation: it is also beyond death and rebirth and, consequently, beyond time. The symbolical connection between bondage in this temporal world and the bound Vedic sacrificial animal probably played a part in the establishment of the Hindu terminology of spiritual bondage and liberation.

Notes

- ¹ praminatī manuṣyā yugāni, RV 1.124.2. Note that the term for "generation" is yuga.
- ² RV 1.92.10; see also 1.179.1.
- ³ It is a common assertion of the Brāhmaṇas that the sacrificer "obtains" (āpnoti) the year by performing certain rituals.
- ⁴ "The year is certainly death, with [every] day and night he [gradually] destroys the life-span of mortals, so they die; therefore, he is death," eşa vai mṛtyur yat saṃvatsaraḥ / eṣa hi martyānām ahorātrābhyām āyuḥ kṣiṇoty atha mriyante tasmād eṣa eva mṛtyuḥ ..., Śatapatha Brāhmaṇa 10.4.3.1.
- The term *kāla* itself only appears once in the *Rg Veda*, at 10.42.9 (in a verse that mentions gambling), but in the *Atharva Veda* there are two hymns dedicated to it as the supreme principle (19.53-54). It is common in later texts.
- ⁶ The reason for the book's name, literally "the book related to sleep," will be clear from what follows.
- ⁷ kālasrṣta iva antakaḥ, Mbh. 10.8.39,71. Antaka literally means "the bringer of the end."
- ⁸ kṛtas tasyaiṣa saṃmānaḥ pāñcālān rakṣatā mayā / abhibhūtās tu kālena naiṣām adyāsti jīvitam // 10.7.63. According to 1.61.66-67, Aśvatthāman was born from a combination of Śiva (Mahādeva), death (antaka), lust (kāma) and anger (krodha).
- ⁹ 10.8.64 ff.
- kālīm raktāsyanayanām raktamālyānulepanām / raktāmbaradharām ekām

pāśahastām śikhaṇḍinīm // narāśvakuñjarān pāśair baddhā ghoraiḥ pratasthuṣīm / harantīm vividhān pretān pāśabaddhān vimūrdhajān // 10.8.64-65.

- ¹¹ daivenopanipīditāḥ, 10.8.69.
- 12 kālenābhipracoditāļ, 10.8.94.
- ¹³ daivopahatacetasah, 10.8.96.
- ¹⁴ asamśayam hi kālasya paryāyo duratikramah, 10.8.143.
- 15 kālo duratyayaḥ, 10.9.22.
- ¹⁶ na daivasya atibhāvo 'sti, 10.9.10.
- durvidā gatir arthānām api ye divyacakṣuṣaḥ / jīyamānā jayanty anye jayamānā vayaṃ jitāḥ // 10.10.10.
- ¹⁸ nūnam gatiḥ kṛtāntasya prājñair api sudurvidā / yatra tvam keśave nāthe samgrāme 'nāthavaddhataḥ // 7.55.19.
- ¹⁹ mā viṣāde manaḥ pārtha kṛthāḥ kālo hi durjayaḥ / kālaḥ sarvāṇi bhūtāni niyacchati pare vidhau // 7.57.6.
- kālo 'smi lokakṣayakṛt pravṛddho lokān samāhartum iha pravṛttaḥ / ṛte 'pi tvā na bhaviṣyanti sarve ye 'vasthitāḥ pratyanīkeṣu yodhāḥ // jitvā śatrūn... / mayaivaite nihatāḥ pūrvam eva nimīttamātram bhava... // 6.33.32-33 (BhG 11.32-33). The notion that the players are only instruments when killing someone who was already destined to die appears elsewhere in the Epic, as in Book 3, when Yudhiṣṭhira chastises Bhīma for killing the rākṣasas and yakṣas of the god Kubera's army. Kubera himself appeases Yudhiṣṭhira with the following words: "And you should not feel anger towards Bhīmasena, Pāṇḍava; time killed them long ago, your younger brother was [merely] the instrument," na ca manyus tvayā kāryo bhīmasenasya pāṇḍava / kālenaite hatāḥ pūrvam nimittam anujas tava // 3.158.42. See Vassilkov 1999:23, 28, who refers to this notion as the motif of the previously killed.
- diṣṭaṃ etat purā nūnam evaṃ bhāvi narādhipa // 6.16.6. Dhṛtarāṣṭra himself had previously used almost the same words: "I think this was destined long ago, and it will surely happen," diṣṭaṃ etat purā manye bhaviṣyati na saṃśayaḥ; 6.3.44.
- sametās tatra vai deśe tatraiva nidhanam gatāḥ / kauravān kāranam krtvā kālenādbhūtakarmanā // 1.2.25.
- ²³ manye paryāyadharmo 'yaṃ kālasyātyantagāminaḥ / cakre pradhir ivāsakte

- nāsya śakyam palāyitum // ...ete naśyanti kuravo mandāḥ kālavaśam gatāḥ // 5.50.58-59.
- rājan parītakālās te putrās cānye ca bhūmipāḥ / te hanişyanti samgrāme samāsādyetaretaram // teṣu kālaparīteṣu vinaśyatsu ca bhārata / kālaparyāyam ājñāya mā sma śoke manaḥ kṛthāḥ // 6.2.4-5.
- pariņāmaśca vayasaḥ sarvabandhukṣayaśca me / suhṛnmitravināśaś ca daivayogād upāgataḥ // 11.1.19.
- na kālasya priyaḥ kaścin na dveṣyaḥ kurusattama / na madhyasthaḥ kvacit kālaḥ sarvaṃ kālaḥ praharṣati // 11.2.14.
- ²⁷ kāla... / antakaḥ sarvabhūtānāṃ dehināṃ sarvahāry asau // 11.6.7.
- ²⁸ 29. tesām madhye sthitā yatra hanyante mama putrakāḥ / vyāyacchamānāḥ samare kim anyad bhāgadheyatah // 30. bhīsmas ca nihato yatra lokanāthah pratāpavān / śikhaṇḍinam samāsādya mṛgendra iva jambukam // 31. droṇaś ca brāhmaņo yatra sarvaśastrāstrapāragaḥ / nihataḥ pāṇḍavaiḥ saṃkhye kim anyad bhāgadheyataḥ // 32. bhūriśravā hato yatra somadattaś ca samyuge / bāhlīkas ca mahārāja kim anyad bhāgadeyataḥ // 33. sudakṣiṇo hato yatra jalasamdhaś ca kauravah / śrutāyuś cācyutāyuś ca kim anyad bhāgadeyataḥ // 34. bṛhadbalo hato yatra māghadaś ca mahābalaḥ / āvantyo nihato yatra trigartaś ca janādhipah / samśaptakāś ca bahavah kim anyad bhāgadeyataḥ // 35. alaṃbusas tathā rājan rākṣasaś cāpy alāyudhaḥ / ārśyaśrngaś ca nihatah kim anyad bhāgadeyatah // 36. nārāyanā hatā yatra gopālā yuddhadurmadāḥ / mlecchāś ca bahusāhasrāḥ kim anyad bhāgadeyataḥ // 37. śakuniḥ saubalo yatra kaitavyaś ca mahābalaḥ / nihataḥ sabalo vīrah kim anyad bhāgadeyatah // 38. rājāno rājaputrāś ca śūrāh parighabāhavaḥ / nihatā bahavo yatra kim anyad bhāgadeyataḥ // 39. nānādeśasamāvṛttāḥ kṣatriyā yatra samjaya / nihatāḥ samare sarve kim anyad bhāgadeyataḥ // 40. putrāś ca me vinihatāḥ pautrāś caiva mahābalāḥ / vayasyā bhrātaraś caiva kim anyad bhāgadeyatah // 41. bhāgadheyasamāyukto dhruvam utpadyate naraḥ/yaś ca bhāgyasamāyuktaḥ sa śubhaṃ prāpnuyān naraḥ // 42. aham viyuktaḥ svair bhāgyaiḥ putraiś caiveha samjaya / katham adya bhavişyāmi vṛddhaḥ śatruvaśam gataḥ // 9.2.29-42.
- ²⁹ 15.16.1-2; see also 15.16.5, 9.
- For instance Dhrtarāṣṭra's words on hearing of Bhīṣma's death: "Time is surely the great conqueror, impossible for anyone to overcome, if you tell me that Bhīṣma Śāṃtanava lies dead, Saṃjaya!" kālo nūnaṃ mahāvīryaḥ sarvalokaduratyayaḥ / yatra śāṃtanavaṃ bhīṣmaṃ hataṃ śaṃśasi saṃjaya // 6.15.56.
- 31 Book 16; its name derives from the fact that clubs, created by the

curse of some *brāhmaṇas*, are used for many of the killings described in the book.

- ³² şaṭtriṃśe 'tha tato varṣe vṛṣṇīnām anayo mahān / anyonyaṃ musalais te tu nijaghnuḥ kālacoditāḥ // 16.2.2.
- ³³ avadhīt pitaram putrah pitā putram ca bhārata / mattāḥ paripatanti sma pothayantah parasparam // 16.4.40.
- ye hanyuḥ śastravegena devān api nararṣabhāḥ // ta ime nihatāḥ saṃkhye paśya kālasya paryayam / nātibhāvo 'sti daivasya dhruvaṃ mādhava kaścana / yad ime nihatāḥ śūrāḥ kṣatriyaiḥ kṣatriyarṣabhāḥ // 11.25.29-30.
- ³⁵ Kṛṣṇa smilingly accepts Gāndhārī's words, and confirms what she has said, as if it all had been meant to happen thus anyway: "it is known, Subhā, that there is no other destroyer of the Vṛṣṇi clan but myself," saṃhartā vṛṣṇicakrasya nānyo mad vidyate śubhā, 11.25.44.
- yasmāt parasparam ghnanto jūātayaḥ kurupāṇḍavāḥ / upekṣitās te govinda tasmāj jūātīn vadhiṣyasi // tvam apy upasthite varṣe ṣaṭtriṃśe madhusūdana / hatajūātir hatāmātyo hataputro vanecaraḥ / kutsitenābhyupāyena nidhanaṃ samavāpsyasi // 11.25.40-41.
- ³⁷ It is so stated in 16.3.18-19.
- This second curse (described in 16.2.4-12) was not really necessary (except, maybe, to furnish the clubs used for the killings), and it does not seem to fit smoothly into the narrative. It is probably significant that in the *Viṣṇu Purāṇa* (5.37.3 ff.) version of this episode there is no mention of Gāndhārī's curse—the blame is placed solely on the curse of the *brāhmaṇas*. This suggests that the Epic's version could be the result of conflation.
- evam prayatamānānām vṛṣṇinām andhakaiḥ saha / kālo gṛham sarveṣām paricakrāma nityaśaḥ // karālo vikaṭo muṇḍaḥ puruṣaḥ kṛṣṇapingalaḥ / gṛhāny avekṣya vṛṣṇinām nādṛṣyata punaḥ kvacit // 16.3.1-2.
- tato 'ndhakāś ca bhojāś ca śaineyā vṛṣṇayas tathā / jaghnur anyonyam ākrande musalaih kālacoditāḥ // 16.4.36.
- ⁴¹ tam tu pasyan mahābāhur jānan kālasya paryayam / musalam samavastabhya tasthau sa madhusūdanah // 16.4.42.
- ⁴² gadam vīkṣya śayānam ca bhṛśam kopasamanvitaḥ / sa niḥśeṣam tadā cakre śārṅgacakragadādharaḥ // 16.4.44.
- ⁴³ 16.5.16-25. It is noteworthy that the hunter's name is Jarā, which means "old age." So Kṛṣṇa was, quite literally, killed by Old Age, that is, by time. The word *jarā* is common in early Buddhism as an indica-

tion of decay and death, and is used to illustrate the impermanence of life in the world. A *sutta* from the early *Sutta Nipāta* (a text from the Pali Canon) is called Jarāsutta: *Sutta Nipāta* 4.6 (Aṭṭhakavagga), PTS ed. p. 158-160.

- Or "impelled by the expiration/revolution of time," kālaparyāyacoditāḥ, 16.8.48. Compare 6.2.5, in note 24, above.
- babhūva vimanāḥ pārtho daivam ity anucintayan / nyavartata tato rājan nedam astīti cābravīt // 16.8.64. The last part of this verse is a repetition of 16.6.3d.
- ⁴⁶ "The time for [your] departure has come," gamanam prāptakālam, 16.9.31.
- ⁴⁷ kālamūlam idam sarvam jagadbījam dhanamjaya / kāla eva samādatte punar eva yadrcchayā // 16.9.33.
- punar evābravīd vākyam kālavādī mahātapāḥ / asamśayam pārthivendra kālaḥ samkṣipate jagat // srjate ca punar lokān neha vidyati śāśvatam / 6.4.2-3.
- This takes place at the beginning of the following book, the Mahāprasthānika Parvan, or Book of the Great Departure, as it describes the Pāṇḍavas' final departure from the kingdom.
- kālaḥ pacati bhūtāni sarvāny eva mahāmate / karmanyāsam aham manye tvam api draṣṭum arhasi // 17.1.3.
- ⁵¹ kālaḥ kāla iti, 17.1.4. This would seem like a final confirmation of the inevitable destructive nature of time, and the acceptance of the nearness of the end. According to the commentator Nīlakaṇṭha: "time' is used twice to mean 'inescapable.' Inevitable time is death, it must happen now, why wait? That is the meaning." kāla kāla iti nityārtha dvitvam / aparihāryaḥ kālo mṛṭyuḥ so 'dyaivāstu kiṃ cireṇety āśayaḥ //
- ⁵² 17.1.7-8.
- idam ca tadanuprāptam abrāvid yad yudhişthirah / purā vyūdheşv anīkeşu dṛṣṭvotpātān sudāruṇan // 16.3.20. For the omens before the war, see 6.2.17-6.3.42 and 6.19.36-41.
- kālacakram jagaccakram yugacakram ca keśavaḥ / ātmayogena bhāgavan parivartayate 'niśam // kālasya ca hi mṛtyoś ca jangamasthāvarasya ca / iśate bhāgavan ekah satyam etad bravīmi te // 5.66.22-23.
- ⁵⁵ Literally, "...the actions of the world come together in the divine and the human."

- tad idam niścitam buddhyā pūrvair api mahātmabhiḥ / daive ca mānuṣe caiva saṃyuktam lokakāraṇam // aham hi tat kariṣyāmi paraṃ puruṣakārataḥ / daivaṃ tu na mayā śakyaṃ karma kartuṃ kathaṃcana // 5.77.4-5.
- bhavitavyam tathā tad dhi diştam etan mahātmanām / upekşitam ca kṛṣṇena śaktenāpi vyapohitum // 16.9.26.
- ⁵⁸ yatra sarvakṣayaṃ kṛtvā tāv ubhau rāmakeśavau / nāticakramatuḥ kālaṃ prāptaṃ sarvaharaṃ samaṃ // 1.2.222.
- ⁵⁹ daivam eva param manye dhik pauruşam anarthakam / yatra rāmapratīkāśaḥ karņo 'hanyata saṃyuge // 8.5.29.
- anyathā cintitaṃ kāryam anyathā tat tu jāyate / aho nu balavad daivaṃ kālaś ca duratikramaḥ // 8.5.45.
- na ca daivakṛto mārgaḥ śakyo bhūtena kenacit / ghaṭatāmpi (ghaṭatāpi?) ciram kālam niyantum iti me matiḥ // 11.8.18.
- "The creator," here in the sense of "arranger" or "distributor" [of fate], Dhātṛ. Anīśvaro'yaṃ puruṣo bhavābhave sūtraprotā dārumayīva yoṣā / dhātrā tu diṣṭasya vaśe kilāyaṃ... 5.39.1. Draupadī's words to Yudhiṣṭhira in Book 3 are very similar: "Only the creator (Dhātṛ), the lord, bestows everything on beings, happiness and unhappiness, kindness and offense, [even] before the emission of semen. These creatures, king, are like an assembled wooden doll; he makes body and limbs move, hero among men." dhātaiva khalu bhūtānāṃ sukhaduḥkhe priyāpriye / dadhāti sarvam īśānaḥ purastāc chukram uccaran // yathā dārumayī yoṣā naravīra samāhitā / īrayaty aṅgam aṅgāni tathā rājann imāḥ prajāḥ // 3.31.21-22. Dhātṛ and Vidhātṛ are said to be sons of Brahmā (1.60.49).
- ⁶³ I might point out here that the *Rāmāyaṇa* holds the same view of time and destiny as the *Mahābhārata*. For a discussion and relevant quotes from the text, see Pollock 1986: 33-36.
- yathā bījam vinā kṣetram uptam bhavati niṣphalam / tathā puruṣakārena vinā daivam na sidhyati // 13.6.7.
- pāṇḍavānām hṛtam rājyam dhārtarāṣṭrair mahābalaiḥ / punaḥ pratyāhṛtam caiva na daivād bhujasamśrayāt // 13.6.40.
- yathāgniḥ pavanodbhūtaḥ sūkṣmo 'pi bhavate mahān / tathā karma-samāyuktaṃ daivaṃ sādhu vivardhate // 13.6.44.
- abhyutthānena daivasya samārabdhena karmaṇā / vidhinā karmaṇā caiva svargamārgam avāpnuyāt// 13.6.49. In the Śānti Parvan (Book 12) there is also a section exalting free will as opposed to time/destiny. As part of Bhīṣma's instructions to Yudhiṣṭhira on the duties of a king, he tells

him a story that criticizes attributing everything to time, and advocates the need to act in order to accomplish things (12.137.45-53, 78-79). But, once again, although stating that action is the path of superior men, it still considers destiny and action as mutually dependent: "Destiny and action depend on each other. Action is the doctrine of the noble, the weak depend on destiny." daivam puruṣakāraś ca sthitāv anyonyasaṃśrayāt / udāttānāṃ karma tantraṃ daivaṃ klībā upāsate // 12.137.78. In a long passage of Book 3, Draupadī, after bitterly blaming Dhātṛ (the distributor of fate) for the misfortune of the Pāṇḍavas, is rebuked by Yudhiṣṭhira, who takes her words as an assault on dharma. She then moderates her position and says that things have three causes: fate (diṣṭa/daiva), chance (haṭha) and human effort (puruṣaprayatna) (3.33.30-32). The passage is 3.31.21-3.33.55. I will discuss it in more detail in Chapter 4.

- na smarāmy ātmanaḥ kimcid purā samjaya duṣkṛtam / yasyedam phalam adyeha mayā mūdhena bhujyate // nūnam hy apakṛtam kimcin mayā pūrveṣu janmasu / yena mām duḥkhabhāgeṣu dhātā karmasu yuktavān // 11.1.17-18. For similar statements by personages of the Rāmāyaṇa, see Pollock 1986:35.
- Besides its possible connection with ideas of overpopulation (see O'Flaherty [1976] 1980:28,258-260), this explanation can be construed as an attempt to provide a rationale, a mythical and religious justification for war; at least for the Bhārata war.
- ⁷⁰ Yudhişthira is the son of Dharma, Bhīma of the Wind (Vāta/Māruta), Arjuna of Indra, and the twins Nakula and Sahadeva of the Aśvins; 1.61.84-85, 1.90.69, 72.
- Ramanujan (1991:423) makes the interesting observation that, for three generations, most major male characters in the Epic, including the Pāṇḍava brothers, have a human as well as a supernatural parent. The Kauravas, however, are entirely human.
- For a long description, see 1.58.25-1.59.6; see also 6.62.8-11, 13.143.12, 12.337.29-31. It is noteworthy that, in all these passages, Kṛṣṇa is identified with Nārāyaṇa; in fact, the reference to Book 12 is part of the Nārāyaṇāya section of the Mokṣadharma. This mythological explanation also implies an interesting paradox, as Kṛṣṇa's relatives, the Yādavas, whom he destroys, then have to be considered as incarnated demons. In what is probably an earlier version of the story, Kṛṣṇa is born in order to save his relatives by killing a demon, the wicked King Kaṃsa, who is oppressing them (2.13.29, 34; 2.55.6-7).

For a full discussion of the purpose of Kṛṣṇa's incarnation, see González-Reimann 1993, passim.

- kṛtvā bhārāvataraṇaṃ pṛthivyāḥ pṛthulocanaḥ / mokṣayitvā jagat sarvaṃ gataḥ svasthānam uttamam // tvayā tviha mahatkarma devānāṃ puruṣarṣabha / kṛtaṃ bhīmasahāyena yamābhyāṃ ca mahābhuja // 16.9.29-30.
- ⁷⁴ The main section is 12.216-220, where the intention seems to be, besides expounding the theory of time, to show that the Vedic god Indra is not as important as he might think himself to be; he simply gains and loses prominence as determined by time, just like all other beings. This needs to be understood in the context of the waning importance of Vedism, and the growth of what was to be called Hinduism. I must disagree with Bedekar's ([1961] 1992:187, 192, 202) interpretation of these passages. He sees in the fact that these doctrines are propounded by Bali, the king of the demons, an indication that they are to be considered heterodox and against the Epic's ideas. He does not account for the fact that Bhīṣma tells the story to Yudhiṣṭhira without comment, thus endorsing it. He also seems to completely separate these passages from all others about time throughout the Epic by arguing that, in all others, when the players are impelled by time it simply means that a "particular occurrence or event represents the fructifying moment of the past Karman" (p. 201). This, I would argue, is a false distinction. Another relevant chapter, and the most philosophical one in terms of its closeness to the philosophical schools, the darsanas, is 12.267. It describes, in Sāmkhya style, how all the elements come from time, and the soul (ksetrin) transmigrates "from body to body... impelled by time," dehād deham...kālasamcoditah, 12.267.33.
- Shulman (1991:11) concurs: "we might, in fact, regard this whole epic as an extended essay, carried along on a complex narrative frame, on time and its terrors." Vassilkov (1999:25), after a detailed analysis of relevant passages, also concludes that ideas about time are central to the story of the *Mbh*. He writes that "the teaching on the omnipotence and vicissitudes of Time is inherent in the epic world outlook."
- This sub-section of the Ādi Parvan is the Anukramaṇī Parvan, the "index," or more precisely, the "description of the contents" of the Epic.
- ⁷⁷ śrutavān asi vai rājño mahotsāhān mahābalān / dvaipāyanasya vadato nāradasya ca dhīmataḥ // mahatsu rājavaṃśeṣu guṇaiḥ samuditeṣu ca / jātān divyāstravīduṣaḥ śakrapratimatejasaḥ // dharmeṇa pṛthivīṃ jitvā yajñair

iṣṭāptadakṣiṇaiḥ / asmiṃl loke yaśaḥ prāpya tataḥ kālavaśaṃ gatāḥ // 1.1.163-165.

- ⁷⁸ 1.1.166-178.
- ⁷⁹ 1.1.180.
- vidvadbhiḥ kathyate loke purāṇaiḥ kavisattamaiḥ / sarvarddhi guṇasaṃpannās te cāpi nidhanaṃ gatāḥ // 1.1.182.
- ⁸¹ 1.1.183-185.
- ⁸² Literally, "no one can go beyond the path arranged by the arranger," or "distributed by the distributor [of fate]."
- bhavitavyam tathā tacca nātaḥ śocitum arhasi / daivam prajāāviśeṣeṇa ko nivartitum arhati // vidhātṛvihitam mārgam na kaścid ativartate / kālamūlam idam sarvam bhāvābhāvau sukhāsukhe // kālaḥ pacati bhūtani kālaḥ samharati prajāḥ / nirdahantam prajāḥ kālaṃ kālaḥ śamayate punaḥ // kālo vikurute bhāvān sarvāṃl loke śubhāśubhān / kālaḥ samkṣipate sarvāḥ prajā visṛjate punaḥ / kālaḥ sarveṣu bhūteṣu caraty avidhṛtaḥ samaḥ // atītān āgatā bhāvā ye ca vartanti sāṃpratam / tān kālanirmitān buddhvā na saṃjñāṃ hātum arhasi // 1.1.186-190.
- kim etair vā / pare 'nye mahādhanurdharāś cakravartinaḥ kecit...(...)...-adayo 'tha maruttabharataprabhṛtayo rājano miṣato bandhuvargasya mahatīṃ śriyaṃ tyaktvāsmāl lokād amuṃ lokaṃ prayānti // MU 1.4. Seven of the kings mentioned in the MU list are also in the Mbh. list, they are: Śaśabindu, Ambarīṣa, Saryāti, Yayāti, Anaraṇya, Marutta and Bharata.
- ⁸⁵ MU 6.15.
- kālaḥ pacati bhūtāni sarvāny eva mahāmate / karmanyāsam aham manye tvam api draṣṭum arhasi // 17.1.3. I must add here that some northern manuscripts, including that of the commentator Nīlakaṇṭha, read kālapāśam, "the noose/net of time," instead of karmanyāsam, "the imprint of karma," which is the chosen reading of the CE.
- ⁸⁷ kālaḥ pacati bhūtāni sarvāṇy eva mahātmani / yasmiṃs tu pacyate kālo yas taṃ veda sa vedavit // MU 6.15.
- kālaḥ pacati bhūtani kālaḥ saṃharati prajāḥ / nirdahantaṃ prajāḥ kālaṃ kālaḥ śamayate punaḥ // Mbh. 1.1.188.
- Compare this to the Buddhist version of the same idea in the Pali Canon: "time eats all beings, along with itself, but he who eats time, he cooks the cooker of beings," where, according to the commentator, he who eats time is the enlightened person. The Pali verse reads: kālo ghasati bhūtāni sabbān' eva sah' attanā / yo ca kālaghaso bhūto sa bhūta-

pacanim pacīti // Jātaka vol. 2, p. 260, (Pali Text Society edition). The verse and the commentary were translated by Collins (1992:228).

- vrkṣe phalam iva, 12.220.84. The ripening of a fruit seems like a natural extension of the idea of cooking, as attested by the cognate Greek adjective pepōn, "cooked by the Sun, ripe." As a noun, pepōn means "melon" ("edible when ripe"). The Indo-European root, *pek*, already had the meanings "to cook," and "to ripen," and from it also comes the English "cook." The Greek verb peptein also included the meaning "to digest," whence English "peptic" and "pepsin."
- ⁹¹ kālāgni, mentioned in the preceding verse (12.220.92).
- na cātra parihāro 'sti kālaspṛṣṭasya kasyacit / sūkṣmānām mahatām caiva bhūtānām paripacyatām // anīśasyāpramattasya bhūtāni pacataḥ sadā / anivṛttasya kālasya kṣayam prāpto na mucyate // 12.220.93-94. See also 12.220.102, and 12.217.39.
- 93 The Mokṣadharma is 12.168-353.
- The Sānatsujātīja is 5.42-45. In this section, Dhṛtarāṣṭra receives teachings on immortality (or "non-death"), *amṛta*. In the context of the Epic, van Buitenen (1978:182) characterizes these teachings as "instruction as consolation."
- kālaḥ pacati bhūtāni sarvāṇy evātmanātmani / yasmiṃs tu pacyate kālas tam na vedeha kaścana // 12.231.25. There are many parallels between the MU and the Mbh, as shown by Hopkins ([1901] 1969:33-46), who generally believes the Epic to have borrowed from the Upanisad. As the MU presents the verse as a quote, one could argue that it was taken from the Epic, but, of course, both texts could have borrowed it from a third source. The idea of time's effect as cooking/ripening was probably quite common. Hopkins does not discuss the Mbh. verse (nor the lists of kings) in his comparison of the two works, but he refers to the "time cooks" expression in MU 6.15, and says it appears in his edition of the Epic at 11.2.24. This verse was not included in the CE, but occurs in many northern mss.; the first half is almost identical to 1.1.188, quoted above. It reads: "Time cooks all beings, time destroys all creatures; time is awake when all else is asleep, time is unconquerable," kālaḥ pacati bhūtani kālaḥ saṃharate prajāḥ / kālaḥ supteṣu jāgarti kālo hi duratikramah // quoted in the CE's apparatus as inserted after 11.2.14.
- ⁹⁶ 6.24.17-30 (BhG 2.17-30).
- svadharmam api cāvekṣya na vikampitum arhasi / dharmyād dhi yuddhāc chreyo 'nyat kṣatriyasya na vidyate // yadrcchayā copapannam svarga-

- dvāram apāvṛtam / sukhinaḥ kṣatriyāḥ pārtha labhante yuddham īdṛśam // 6.24.31-32 (BhG. 2.31-32).
- hato vā prāpsyasi svargam jitvā vā bhokṣyase mahīm / tasmād uttiṣṭha kaunteya yuddhāya kṛtaniścayaḥ // 6.24.37 (BhG. 2.37).
- na yajñair dakṣināvadbhir na tapobhir na vidyayā / svargam yānti tathā martyā yathā śurā raṇe hatāḥ // 11.2.11.
- 100 6.23.1 (BhG. 1.1).
- 101 kim nu yuddhe 'sti śobhanam, 5.70.45.
- pāpaḥ kṣatriyadharmo 'yam vayaṃ ca kṣatrabāndhavāḥ / sa naḥ svadharmo 'dharmo vā vṛttir anyā vigarhitā // śūdraḥ karoti śuśrūṣāṃ vaiśyā vipaṇijīvinaḥ / vayaṃ vadhena jīvāmaḥ kapālaṃ brāhmaṇair vṛtam // 5.70.46-47.
- ¹⁰³ In this sense, destiny would be linked primarily to historical time, and free will to personal time.
- The term used for the rope that held the animal to be sacrificed was usually $ra\acute{s}an\bar{a}$, but $p\bar{a}\acute{s}a$, from the same verbal root as $pa\acute{s}u$, is the one generally used to refer to the rope of time; $p\bar{a}\acute{s}a$ is also a noose, as in the case of Yama's noose.
- 105 kālapāśena baddham, 12.220.81.
- ayaṃ sa puruṣaḥ śyāmo lokasya duratikramaḥ / baddhvā tiṣṭhati māṃ rau-draḥ paśuṃ raśanayā yathā // 12.220.82. I might also point out that, in the Sauptika Parvan, during the night attack on the Pāṇḍava camp, Aśvatthāman is said to have "offered to Kālarātrī" (kālarātryai nyavedayat, 10.8.78) those whom he killed.
- saṃsārārṇavamagnānāṃ paśūnāṃ pāśamukṭaye / tvam eva śaraṇaṃ deva sadā tvaṃ bhaktavatsala // devadevānujānīhi prākṛtaiḥ pāśabandhanaiḥ / pāśitān mocayiṣyāmi tvatprasādāt paśūn imān // Agni Purāṇa (9th century) 27.18-19. Prakṛti is the realm of nature/matter (as opposed to puruṣa, spirit/consciousness), in which transmigration takes place. Note that in the Sāṃkhya system of philosophy the symbolism of the rope is refined further; in the words of Jacobsen (1999:27): "Prakṛti is the active material principle that binds the passive puruṣa-s with the three strands of the rope (triguṇa-s) of materiality."
- 108 So the well-known ritual verses cited by the *Bṛhadāraṇyaka Upaniṣad* (1.3.28): "lead me from non-existence to existence, lead me from darkness to light, lead me from death to immortality," asato mā sad gamaya tamaso mā jyotir gamaya mṛtyor māmṛtam gamaya. It is significant that

the Upaniṣad glosses both non-existence and darkness as death (mrtyu), and both existence and light as immortality (amrta), thus turning the three verses into a threefold repetition of the same plea: "lead me from death to immortality."

- 109 See Collins 1992:230; and Pande 1993:207.
- The term paśu—the Vedic sacrificial animal—was to be used by Śaiva sects to mean the (bound) individual soul, and Śiva's Vedic epithet of Paśupati, "the lord of animals", was then construed as "lord of souls." The word pāśa (rope, noose), on the other hand, became, in Jainism, a term for the external world, where souls are bound. The 'loosening of the rope' as a metaphor for being freed from anguish or guilt was already used in the Rg Veda. In RV 2.28.6c, Varuṇa is asked to "set me free from anguish as one sets free a calf from a rope" (lit., "untie/eliminate [my] anguish as one would untie the rope of a calf"), dāmeva vatsād vi mumugdhy aṃho. See also RV 1.24.13-15. For other relevant Vedic uses of the symbolism of bondage in connection to death, sacrificial dogs, and dice (as an expression of fate), see White 1989:296-297.

Chapter 2

Yugānta: The End of the Yuga

The Mahābhārata and the Yuga Theory

I have dealt at some length with the meaning and importance of time and destiny in the *Mahābhārata* because, as will become clear further on, this will help us clarify the relationship between the Epic and the yuga system. In Purāṇic Hinduism, as well as in all other later developments based on it, the *Mahābhārata* plays a fundamental role in the yuga scheme, as the events it chronicles are considered to mark the end of the Dvāpara Yuga and the beginning of our present Kali Yuga. Moreover, it is a common belief in the Purāṇas that the Kali Yuga started precisely at the moment of Kṛṣṇa's death, so the Epic plays a pivotal role in both traditional history and the mythology of the yugas. Thus, for traditional Hinduism—and for many modern scholars as well—the yuga theory forms an integral part of the plot of the *Mahā-bhārata*.²

So it is that the renowned writer Irawati Karve, who writes with insight and perception about the Epic's ethos in her aptly-titled book Yuganta: The End of an Epoch, sums up the commonly held assumptions simply and briefly when she says that "according to Hindu beliefs, the Mahābhārata war was fought at the end of the Dvāpara. The beginning of the Kali was the signal for the heroes to start their last journey. The Mahābhārata thus marks the end of a yuga."

This statement, of course, implies that the players are acting purposefully because they know that the yuga is coming to a

close; the entire plot of the Epic, in fact, would be dependent on its taking place when the Kali Yuga was about to begin. But, is the yuga theory really an essential part of the Epic's plot? And can we, for that matter, take it for granted that the *Mahābhārata* has full knowledge of the classical yuga system?

Let us take a closer look at Karve's statement. Her assertion that the beginning of the Kali Yuga was the signal for the heroes, the Pandavas, to start their last journey is not supported by the text. Neither, by the way, is the more specific Puranic belief that Kali began with the passing away of Krsna; the Epic says nothing to that effect. As we have seen, when Yudhisthira hears of Krsna's death, and of the destruction of the Yādavas, he decides to abandon the kingdom, and the five Pandavas then start their journey toward the Himalayas. This is described in the Mahāprasthānika Parvan,4 while the death of Kṛṣṇa and of the Yādavas is part of the preceding book, the Mausala.⁵ It is very significant that neither of these two books (nor the very last Svargārohana Parvan)⁶ makes any mention whatsoever of the Kali Yuga or, for that matter, of any other yuga or the yugas in general. In the final three books of the Mahābhārata the yugas are never mentioned, let alone invoked as the cause of events.⁷ As we know, the immediate blame for the death of Kṛṣṇa and his relatives is put on Gāndhārī's curse, and on the curse of the brāhmaṇas. This, in turn, is subsumed in the larger mythological framework that explains the entire Epic in terms of the need to lighten the burden of the earth by annihilating the incarnated demons. But, above all of this is the relentless power of time, which ultimately destroys everything, and in whose domain even the mythological plot must unfold.

So, if at the crucial ending of the Epic, when Kṛṣṇa and his relatives, as well as the Pāṇḍavas, die, the text is silent on the yugas, where is it made clear that all these events take place during the change from the Dvāpara to the Kali Yuga? As we shall see later on, this is stated clearly at remarkably few places, while in many others it is a matter of interpretation.

In order to have a better idea of how the theme of the end of

the yuga is played in the *Mahābhārata*, and what its connection is to the story itself, there are three things we will look at more closely: the meaning of the word *kali*, and its use in the Epic; the role played by dice and the dice throws; and the use of the term yugānta in the poem.

The Term kali and the Dice Throws

It is important to remember that, besides being the name of the worst yuga, the term *kali* is very closely linked to the game of dice, and dice play a significant role in the Epic. Kali is the name of the losing throw, but the word can also mean misfortune, discord, quarrel, and even war. It can refer to the personification of bad luck, of discord, or of the losing throw itself and, as an adjective, it indicates the worst of something. All of these meanings are used in the Epic, and it is sometimes not clear which one is intended. It is important not to assume that a reference to the Kali Yuga is obvious each time the word is used. Let us look at some relevant examples.

In the Rājadharma section of the Śānti Parvan, a section that deals with the duties of the king, Nakula states that a king who does not protect the people is considered to be kali. He goes on to say that they, the Pāṇḍavas, should be charitable kings, otherwise they themselves will become kali kings (rājakalayaḥ). I will return to the subject of the dharma of kings further on, but there can be little doubt that what is meant here by a 'kali king' is a bad or unworthy king.

Elsewhere, the story is told of a woman called Vidurā, who complains bitterly about her son, Samjaya, because he is depressed after being defeated in battle. After calling him a coward and wishing that no other woman would ever give birth to the likes of him, she tells him "I gave birth to Kali with you, Samjaya, passing off for my son." In this case, it seems clear that a personification of misfortune is intended, or perhaps a statement about the son being 'the worst.'

These two examples illustrate how kali is used in different

contexts to describe something as being bad or unworthy, 12 but more important for our purposes is the use of the term in connection with the confrontation between Kauravas and Pāṇḍavas.

In the Udyoga Parvan,¹³ Yudhiṣṭhira, while talking to Kṛṣṇa about how terrible it would be if war broke out, tells him: "in war there is always discord (*kali*), Kṛṣṇa!" Now, here Roy's translation reads "O Kṛṣṇa, Kali is ever present in battlefields," clearly taking *kali* as a personification, although a personification of what is not as clear. ¹⁴ One would assume it would still be a personification of discord or misfortune.

Later, when Yudhiṣṭhira realizes that war is inevitable, he laments the fact that, despite all efforts to avoid it, "a great conflict/misfortune (kali) has come to us." Here, Dutt takes kali as a personification, as he translates: "...has the mighty Kali come." In this case, Dutt's version could either be taken to mean the personification of discord/misfortune, or even of the Kali Yuga. 16

Of particular interest is the following instance from the second book. When Vidura hears that King Dhṛtarāṣṭra will allow the dicing match against Yudhiṣṭhira that his son Duryodhana has asked for, he worries and goes before the king:

When the wise Vidura heard this [he knew that] the door to conflict (kalidvāra) was at hand, and that it was the beginning of the destruction [of the Kurus], so he ran to Dhṛtarāṣṭra. 17

Vidura then voices his disapproval to the king, and asks him to avoid the confrontation. He says, "act in such a way that a division does not occur among your sons because of the dice." The dicing match is then referred to as "the cause of the destruction of the earth."

I am taking *kalidvāra* to mean the door to conflict, or, the beginning of conflict, as I think this is the interpretation warranted by the context. Tensions had been mounting, and Vidura could clearly see that if the dicing match took place, a large-scale conflict would be inevitable. It would deepen the antagonism between Kauravas and Pāṇḍavas, and would, ultimately, spell the destruction of the entire family, "the destruction of the earth," in the language of the Epic. Van Buitenen's translation of the *kali*-

dvāra phrase is "the gate of Kali was upon them," taking Kali to mean the god of gambling and discord, while Roy has "the arrival of Kali was at hand," which he seems to take as a reference to the yuga.²⁰ Dutt, on the other hand, is more explicit and translates "the arrival of Kali (yuga) is near at hand."²¹

The dicing match finally does take place, and Duryodhana, with the help of his crafty uncle Sakuni, defeats Yudhiṣṭhira by means of deception. The Pāṇḍavas then go into their twelve-year exile in the forest, and, while there, Arjuna refers to their situation as "the conflict/misfortune (kali) caused by the dicing." This time, even Roy and Dutt, who tend to see allusions to the yugas when kali is mentioned, take this as a reference to the "dissensions" or the "troubles" caused by gambling. 23

During the time that the Pāṇḍavas spend in the forest, Yudhi-ṣṭhira encounters a sage, a ṛṣi called Lomaśa, who predicts he will vanquish the Kauravas. He compares the conflict between Kauravas and Pāṇḍavas to a former conflict between gods and demons that took place long ago in the yuga of the gods.²⁴ The gods followed dharma, while the demons did not, so good fortune went to the gods, and bad luck fell on the demons. Lomaśa elaborates further:

Misfortune (kali) then overwhelmed the daiteyas and the dānavas,²⁵ who were overcome by bad luck, and whose minds were overpowered by pride.²⁶

Thus affected by bad luck (alakṣmī) and misfortune (kalī), the sage continues, they were completely destroyed.²⁷ The sons of Dhṛṭarāṣṭra, who are equally arrogant and foolish, shall suffer the same fate as the demons.²⁸

It seems clear from the above passages that *kali*, in the sense of discord or misfortune (whether as an adjective or personified), is used in connection with the conflict between the Pāṇḍavas and the Kauravas. Furthermore, the term is used to describe Duryodhana, the greedy and power-thirsty son of Dhṛtarāṣṭra who, throughout the Epic, is blamed for the fratricidal conflict. But not only is Duryodhana said to be a *kali* person, he is also considered to be an incarnation of Kali which, in this case, surely must be

construed as an incarnation of the losing dice throw, or, at the very least, as a pun on both meanings: he is the incarnation of the losing throw as well as of misfortune and quarrel. After all, it was he who called the dicing match in order to strip the Pāṇḍavas of their claim to the throne and of their possessions. The fateful match in which Yudhiṣṭhira lost everything then became the immediate source of the conflict. "The dice game is the root of discord," says Vidura when trying to stop the match from continuing. "It leads to mutual dissension or to great war; as Dhṛṭarāṣṭra's son, Duryodhana, resorts to it, he creates a terrible enmity." And later, when war is imminent, Dhṛṭarāṣṭra complains that: "the great destruction of the Kurus seems to have started with the gambling."

This is how Duryodhana is described:

King Duryodhana was born on earth from a portion of Kali. He was evil-spirited and evil-minded, and he was a disgrace to the Kurus.

That worst of men $(kalip\bar{u}ru\bar{s}a)^{31}$ was hated by all the world; that lowest of men $(puru\bar{s}adhama)$ destroyed all the earth. He inflamed the animosity into a great [conflict] that destroyed all beings.³²

Towards the end of the war, when Samjaya tells Dhṛtarāṣṭra of all the dead, he explains:

Indeed, best of the Bhāratas, time has killed everyone after placing Duryodhana at the head of [this] enmity, O Bhārata!³³

And after the war, when Vyāsa is comforting Dhṛtarāṣṭra, he tells the king that his son Duryodhana was a part of the cosmic scheme to lighten the burden of the earth. He was to cause the mutual killing of warriors at the great battle. He then explains:

That son of yours, O King, is a part of Kali, and he was born in Gāndhārī's womb for the purpose of destroying the world.

He was impatient, fickle, irascible and difficult to deal with. Because of fate, his brothers were born [to be] like him.

His maternal uncle, Śakuni, and his great friend Karņa, as well

as [other] kings, were born on earth for the purpose of destruction.³⁴

The mention of Śakuni is especially relevant here, as it was he who, as a co-conspirator, played the fraudulent dicing match in Duryodhana's place. And it turns out that Śakuni, who is an expert at the dice game, is the incarnation of Dvāpara, the secondworst dice throw. It seems fitting that Duryodhana, who was the cause of the conflict, and Śakuni, who helped him carry out his plans through a dicing match, are cast as incarnations of the two worst throws. Duryodhana produced *kali*—that is to say discord, dissension and misfortune—among the Bhāratas. There is no need here to invoke the yugas when Kali and Dvāpara are mentioned.

In fact, there is a story told in the third book, while the Pāṇḍavas are living in exile in the forest after losing the dicing match, in which Dvāpara and Kali—the dice throws—are personified. It is the well-known story of King Nala, told to Yudhiṣṭhira by the ṛṣi Bṛhadaśva when he complains about his misfortune. The sage explains how King Nala, who had suffered a similar fate, had been even more unhappy than Yudhiṣṭhira.

King Nala had recently married Damayantī when Kali, who had wanted to be the one to marry her, decides to enter Nala and possess him. He asks his companion, Dvāpara, to help him by entering a set of dice. Possessed by Kali, Nala becomes a gambler and loses everything, except his wife, to his brother Puṣkara. After this defeat, Nala and Damayantī go off to the jungle where he eventually abandons her because he is still possessed by Kali.

After many adventures, Nala, who is now in the service of King Rtuparna and lives in disguise under the name of Bāhuka, is greatly impressed by the king's ability to calculate the number of nuts and leaves on a vibhītaka tree. Rtuparna declares himself to be an expert at counting and a knower of the secret of dice, and agrees to teach Nala the secret in exchange for Nala's knowledge of horsemanship. As soon as Nala learns the secret of the dice (akṣaḥrdaya), Kali leaves his body and enters the vibhītaka tree, which then becomes infamous. Nala is later reunited with Damayantī and he now defeats his brother Puṣkara at dice. After

this, Nala and Damayantī live in happiness. Bṛhadaśva then tells Yudhiṣṭhira that "this story is considered to bring about the destruction of Kali/kali," and that by listening to it bad luck (alakṣmī) can be averted. At the end, the ṛṣi teaches Yudhiṣṭhira the secret of the dice.

In this story, Kali can be interpreted as the personification of both the impulse to gamble and of bad luck, but bad luck in gambling is, of course, ultimately equal to the losing throw. Kali and Dvāpara here conspire together against Nala, just as Duryodhana and Śakuni (who are the incarnations of Kali and Dvāpara respectively), had conspired against Yudhiṣṭhira and the Pāṇḍavas. In both cases the main player is Kali, while Dvāpara helps him by taking control of the dice. One might even say that, in a sense, Duryodhana 'forced' Yudhiṣṭhira to play the game, in the same way that Kali possessed Nala and made him play.⁴³

An important mention of the dice throws is to be found in the Virāṭa Parvan, 44 when the Pāṇḍavas are living in the court of the Matsya king Virāṭa during their thirteenth, and last, year in exile. The Kauravas are considering taking up arms against their Pāṇḍava cousins, but Aśvatthāman disagrees. He knows that Arjuna, with his powerful bow Gāṇḍīva, is a formidable adversary. Aśvatthāman mocks the way in which the kingdom had previously been won by the Kauravas: not by honorable fighting, but by deceit at a game of dice. Why not bring Śakuni and let him win again with the dice, he declares sarcastically, for:

Gāṇḍīva does not throw dice, whether Kṛta or Dvāpara. Gāṇḍīva throws blazing, sharp, hard arrows.⁴⁵

The matter, then, can no longer be settled with dice throws; this time it would have to be in real combat. This mention of the dice throws can probably throw light on the following passage, which appears in the next book, the Udyoga Parvan, when Kṛṣṇa describes to Karṇa what it will be like when the great war starts:

6. When, in the battle, you see the one of white horses (Arjuna), whose charioteer is Kṛṣṇa, using the weapons of Indra and those of Agni and Māruta,

- 7. and [when you hear] the loud twang of Gāṇḍīva, like the crack of lightning; there will then be no Tretā, no Kṛta and no Dvāpara.
- 8. When, in the battle, you see Yudhisthira, the son of Kuntī, whispering sacrificial prayers and protecting his great army,
- 9. unassailable like the Sun, destroying the enemy army; there will then be no Tretā, no Kṛta and no Dvāpara.
- 10. When, in the battle, you see the strong Bhīmasena dancing defiantly after drinking Duḥśāsana's blood,
- 11. like an elephant in rut after killing an enemy elephant; there will then be no Tretā, no Kṛta and no Dvāpara.
- 12. When, in the battle, you see the two great warrior sons of Mādrī (Nakula and Sahadeva) jolting the army of the Dhārtarāṣṭras like two elephants,
- 13. destroying the chariots of enemy heroes while immersed in the confrontation; there will then be no Tretā, no Kṛta and no Dvāpara.
- 14. When, in the battle, you see Drona, Śāṃtanava (Bhīṣma), Kṛpa, King Suyodhana (Duryodhana) and Jayadratha, [the king] of the Sindhus,
- 15. quickly approaching the battle, and stopped by the ambidextrous archer (Arjuna); there will then be no Tretā, no Kṛta and no Dvāpara.⁴⁶

This is an interesting passage, and the terms Tretā, Kṛta and Dvāpara can be interpreted in different ways. What I consider to be the most reasonable explanation is to understand the passage in terms of the verse quoted earlier, when Aśvatthāman uses the names of the dice throws to mock the way in which they had won the kingdom. As in that case, this passage is probably saying that, this time around, the battle is to be fought with weapons, not dice, the implication being that the Kauravas stand no chance of winning. They will surely lose. Which is, of course, what ultimately happens, and it is significant that towards the end of the battle, Bhīma, having dealt mortal blows to Duryodhana, trium-

phantly utters these words:

We do not use humiliation, fire, dice games and cheating; we destroy our enemies with the strength of our arms. 47

Our passage can also simply (or simultaneously) mean that all good fortune will vanish for the Kauravas once the battle starts, and all that will be left for them is *kali*, that is bad luck and misfortune. Dicing terminology is used to indicate that disaster lies ahead. In the verses following this passage, Karṇa himself acknowledges that the Pāṇḍavas will surely win and describes ominous portents and a dream to that effect. Kṛṣṇa then closes by saying that "the destruction of the earth is now certainly near." By "the destruction of the earth" we must understand, as in other passages, the destruction of the Kauravas, or, in a more general sense, of the Bhāratas, meaning both the Kauravas and the Pāṇḍavas along with their allies.

The interesting thing about this passage is that translators have, as a matter of course, taken it to refer to the yugas, following the traditional assumption that the beginning of the Kali Yuga was marked by the great Bhārata war (although, as was mentioned earlier, the Purānas turn this into the more precise statement that it was the death of Kṛṣṇa, the avatāra, that signaled the dawn of the new yuga). So, Roy's translation renders the refrain line "there will then be no Tretā, no Kṛta and no Dvāpara," as "then all signs of the Kṛta, the Tretā, and the Dvāpara ages will disappear."49 Van Buitenen's translation only inserts the word 'Age' once-after the first mention of Krta-thus translating "then there will be no more Kṛta Age, no more Tretā, no more Dvāpara." Although in the following repetitions of the verse he omits the term 'Age,' that one mention implies that the whole passage should be taken to mean that the first three yugas have passed, and Kali will now begin.50 The word yuga is not present in the Sanskrit text, and there is nothing in the context to indicate that the yugas are meant.⁵¹ But even if a connection to the yugas were warranted, and I think it is not—we should then also consider the possibility of a pun on both meanings, the dice throws and the yugas—it would still be necessary to know how the yugas should

be understood here.

In any case, what is in evidence here is a predisposition on the part of translators to read the classical yugas into the text, based partly on the Epic itself, but mainly on Purānic and later tradition.⁵² This is somewhat surprising in the case of van Buitenen, who, in the introduction to this very Parvan, while criticizing Biardeau's ahistorical approach to the Mahābhārata, warns against the pitfalls of laying a 'Purāṇa-Hindū' interpretation upon the Epic.⁵³ It illustrates the degree to which the yugas are considered to be inseparable from the Mahābhārata. Another instance of this is the verse mentioned earlier which talks of the approaching door to conflict (kalidvāra), while referring to the imminent conflict between Kauravas and Pāṇḍavas. There too, one could, from a Puranic perspective, read the yugas into the text, and construe this as another prophetic statement announcing the ominous arrival of the Kali Yuga, as Roy seems to have done, and as Dutt clearly did.54

We will now review an important external confirmation of the use of the names of the dice throws for describing the relative merit of something, and for indicating good or bad fortune. It comes from the Aitareya Brāhmaṇa, a text which could be of particular relevance in connection with the Epic. Its period of composition, estimated by Keith as probably not later than 600 B.C.E., 55 places it roughly at the time of the earliest strata of the Mahābhārata. And it was apparently composed during the heyday of the rule of King Janamejaya Pārikṣita. 56 Now, Janamejaya Pārikṣita is, according to the Epic, the great-grandson of Arjuna, and the king at whose snake-sacrifice the Mahābhārata was recited.

The Aitareya relates the story of Sunahsepa, and within the story it describes how a young boy named Rohita was instructed by the god Indra to wander in the forest and not return to his village.⁵⁷ Once a year Rohita returned and, each time, was again admonished by Indra to keep wandering in the forest. This happens five times, and on each occasion Indra exhorts him with a

verse. After the third and fourth years, the god pronounces the two verses that are of interest to us here. They can be quoted together, as they are clearly two expressions of the same idea:

The fortune (bhaga) of one who is sitting down, sits down; that of one who is standing, stands up. That of one who is lying down, lies down; the fortune of one who keeps moving, moves.

Lying down one becomes Kali; getting up, Dvāpara. Standing, one becomes Tretā; by moving, one becomes Kṛta.⁵⁸

These verses provide evidence that at a time when the *Mahā-bhārata* was in its early stages of development, and in a milieu intimately related to the Epic's story, the names of the four dice throws were used for indicating good or bad fortune, and for rating the worth or merit of something on a fourfold scale. It is, therefore, not surprising to find them so used in the Epic, where, in addition, the game of dice plays such a prominent role.⁵⁹ We shall return to these verses later on, when we look into the connection between the king and the yugas.

Kali in Early Buddhist Literature: The Pali Canon

Another important external source for establishing the current usage of the word *kali* at the time of the Epic's composition is the collection of Buddhist texts written in Pali. This collection is generally considered to include the earliest of Buddhist writings, and to have been composed at about the same time as some strata of the Epic, probably in the early centuries B.C.E. ⁶⁰ In these texts, *kali* is used with all of the meanings illustrated above for the *Mahābhārata*. The term stands for the losing dice throw as well as evil, misfortune, destruction, bad luck, defeat, and anything considered wrong or false.

According to the Sutta Nipāta, one of the oldest texts in the Pali Canon, 61 the Buddha once said these words with regards to a monk (bhikku) who was criticizing other disciples:

The person who praises someone worthy of blame, or blames someone worthy of praise, gathers kali (evil) by his words. 62 Be-

cause of such kali he finds no happiness.

The *kali* by which one loses everything—including oneself—at dice is insignificant [compared to] the great *kali* of finding fault in the righteous.⁶³

A few lines later, the Buddha is said to list several negative adjectives that describe unworthy people doomed to hell; among them are *purisanta* and *kali*, translated by Norman respectively as "lowest of men" and "wicked." These same words, as we have seen, are used together in the *Mahābhārata* to describe Duryodhana. 65

In the Anguttara Nikāya, kali is used in the sense of something wrong or false. 66 And in the Dhammapada, the following comparison is made: "there is no fire like passion; there is no kali (evil) like hatred." Similarly, in a Jātaka story it is told how a treacherous chameleon caused the kali (destruction) of an entire family of large lizards. Although the meaning seems evident from the context, the commentator expressly points out that kali is here synonymous with destruction. 68

Kali as the losing throw is mentioned, for example, in the *Dhammapada* and the *Dīgha Nikāya*. In this respect, there is another interesting usage in the Pali texts, one obviously derived from the dice game. The opposition between *krta* and *kali* is employed to denote the contrast between victory and defeat, between good luck and bad luck. In one of the Jātaka stories, a man called Bījaka complains about his fate, as he was born to a prostitute despite being a good man in his previous birth. He compares his luck to that of Alāta, who had a high birth even though he had harmed many animals in his previous life. Both men agree that good and bad actions bear no fruit, everything is predestined and simply a matter of fate, *niyati*, which here would probably be better rendered as chance. Bījaka says:

I, indeed, get only kali (misfortune), like an unskilled gambler; [while] Alāta gets kṛta (good fortune), like an able gambler. 70

The kṛta-kali opposition is also conveyed by the use of the terms kaliggaha and kaṭaggaha. The compound kaliggaha literally means

"holder of *kali*," and could be translated as "the one of bad fortune" or "the loser." It appears in the expression *ubhayattha kaliggaha*, "doing badly in both places," that is, in this world and in the next. The opposite of *kaliggaha* is *kaṭaggaha*, "holder of *kṛta*," which can then be rendered as "the lucky one" or "the winner." It is used in the equivalent phrase *ubhayattha kaṭag-gaha*, "lucky in both worlds."

Lastly, the term *kali*, when combined with words derived from the verbal root *grah*, to hold or grasp, conveys the idea of having bad luck or losing. So, to hold *kali* means to have bad luck or to lose, and the compound *kaliggaha* refers, as just mentioned, to someone of bad luck or a loser.⁷⁴

Significantly, *kali* is rarely, if ever, used in the Pali texts with reference to the yugas, in contrast with its widespread use to denote the losing dice throw, bad luck, evil, destruction, or anything considered negative.

The Term Yuganta

The word yugānta, "the end of the yuga," or its equivalent yugakṣaya, "the destruction of the yuga," appears frequently in the Mahābhārata but, contrary to what might be expected, it is not used for indicating when the action of the Epic takes place. Rather, the word is almost invariably used for making comparisons to yugānta, which have to be understood as comparisons to a mythological 'end of the world.' Comparisons to the end of the yuga become a standard device for describing something deemed to be awe-inspiring, terrible and devastating.

These comparisons are mainly concentrated in the 'battle books' (Parvans six to ten), so called because they deal with all the details of the great war, and among them, they are to be found especially in the Drona Parvan, 75 although the book immediately preceding it, the Bhīṣma Parvan, also contains a significant number. They are also used, to a limited extent, in some of the other books. The destruction at the time of yugānta turns out to be a very productive metaphor that is used to poetic advantage

as heroes, weapons, battles and other happenings are described as resembling the cataclysmic events that take place at the end of the yuga.

In order to perceive the full force of the comparison, and to see how prevalent it is, let us now review the different ways in which it is used. Some of the heroes are compared to time and death at the end of the yuga. Bhīma, after Yudhiṣṭhira's defeat at the dicing match and the ensuing humiliation of the Pāṇḍavas, becomes enraged and his face is like that of death at yugānta. During the battle, he goes about killing everyone "like time at yugānta;" wielding his mace, he looked as terrible as "time at the end of the yuga. Arjuna also killed many in battle, like time at the end of the yuga. Duryodhana, on his part, warns that when he fights Arjuna his prowess will be shown to be like that of time at the end of the yuga. Aśvatthāman is also said to kill enemies "as does death, sent forth by time, at yugānta," and even Bhīṣma is described as being like time at yugakṣaya.

When Bhīma and Duryodhana are engaged in a wrestling match they are described as two seas at yugānta, ⁸³ and the two armies at the great battle resembled two oceans clashing at yugānta. ⁸⁴ And even the loud sound of several attacking Kaurava warriors seemed "like the sound of oceans at the end of the yuga."

Two other interesting images resorted to are clouds and lightning. The Kaurava army looks "like the stream of clouds at yugānta," and the warrior Ghaṭotkaca roars in rage, "like a cloud at yugānta." When a powerful weapon is struck down and falls, "it terrifies all beings, like a thunderbolt at yugānta." Likewise, wounded elephants fall to the ground "like mountains shattered by lightning at the end of the yuga." In a similar vein, certain weapons are said to be like meteors or comets appearing at yugānta. Another motif is that of a river made by the blood and body parts of the warriors slain by Arjuna, or by Drona; it resembles the one made by time at yugānta.

And there are yet other motifs. On one occasion, Yudhisthira finds that his brothers have collapsed, and they are said to look

like the fallen guardians of the four quarters, the *lokapālas*, at yugānta. And Arjuna, after vowing to kill Jayadratha, blows his conch, causing the whole world to shake as if at the end of the yuga. Again, both Arjuna and Kṛṣṇa blow their conches and their sound terrifies the Kauravas:

That very loud sound, King, filled all the directions; it terrified the troops as if the end of the yuga were in full swing. 95

When the five Pāṇḍavas attacked the $r\bar{a}k\bar{s}asa$ Alambusa, the simile is drawn from astrology: the demon was "overpowered... like the Moon [is overpowered] by the five planets at the terrible end of the yuga." There is even a comparison that conveys an image of beauty. After many $r\bar{a}k\bar{s}asas$ had been conquered, the earth looked beautiful, strewn with all the implements of war, "like the sky at the end of the yuga, with risen Suns and Moons, and strewn with planets."

One of the favorite comparisons is to the majestic, brilliant, shining Sun at the end of the yuga. Kṛṣṇa's powerful discus, Sudarśana, flies through the air resembling the Sun at yugānta. Arjuna's banner was also "like the shining Sun at yugānta;" and so were the banners of the Kurus, as they illuminated the troops "like the Sun at yugānta." Arjuna himself is compared to the Sun at the end of the yuga, and so is his bow, Gāṇḍīva: when stretched, its arrows are comparable to the Sun's rays. Arjuna and Kṛṣṇa together were "like two suns at yugānta;" but, then again, so were Kṛtavarman and Śikhaṇḍin when they engaged in combat. Even Aśvatthāman shone like the Sun at yugānta, after he had killed many rākṣasas. On the other hand, when the wise Bhīṣma lay dead on his bed of arrows, he was like the Sun fallen from the sky at yugānta.

The most common comparison, by far, is to the devastating fire that burns everything at the end of the yuga. So Arjuna, about to engage in battle, was:

...like the terrible destroyer, like Vāsava (Indra) with the thunderbolt; like staff-wielding, unbearable death, impelled by time.

Like the trident-wielding Aksobhya (Śiva), like Varuṇa with his

noose; like the flaming fire that will burn all creatures at yuganta. 107

And elsewhere:

Arjuna burned all the Kurus with the heat of his weapon, like the fire that breaks out at yugānta [burns] all beings. 108

Bhīṣma was also "like the fire at the end of the yuga;" and Karṇa was "bright like the fire at yugānta, and firm like the Himalayas." Sikhaṇḍin confronted Droṇa like the fire at yugānta," but elsewhere Droṇa himself is equaled to the fire at yugānta.

And so is Yudhişthira:

Then Yudhisthira, the son of Dharma, burned with anger, like the fire that will burn all beings at the end of the yuga. 113

Aśvatthāman, after the night raid on the Pāṇḍava camp, shone "like the fire that has turned all beings to ashes at yugānta." He burns his enemies with arrows, just as fire burns beings at the end of the yuga; and the same words, almost verbatim, are used of Karṇa. Aśvatthāman, again, attacks the Pāṇḍavas with a powerful fiery weapon that burns their troops "like the saṃvartaka fire burns all beings at the end of the yuga."

I must point out that the destructive fire of the end of the yuga is generally associated with time. The saṃvartaka fire, which in the verse just quoted is said to be the fire of destruction at the end of the yuga, is merely an expression of the fire of time (kālāgni). 118 Just as time destroys all individual beings, it also, ultimately, consumes everything at the end of the world, or, shall we now say, at the end of time. So, when Bhīṣma praises Śakuni as a warrior, he says that in battle he shall "move about like time," angry "like the fire at the end of the yuga." Likewise, when Śiśupāla insults Kṛṣṇa, Bhīma becomes enraged like time about to burn down all creatures at yugānta. And, during the battle, Bhīma attacked "like the fire at the end of the yuga," killing everyone "like time at yugānta." Karṇa, when ready to fight, is said to have been set loose like the fire at the end of the

yuga is set loose by time. 122

There are many more instances of these comparisons to yugānta in the *Mahābhārata*, but all the previous examples should suffice to make it abundantly clear that what is intended is just that: a comparison. There are even some cases where instead of the comparison being used for heroes or weapons, the Epic conflict itself and its aftermath are directly compared to the end of the yuga. Consider the following description of the war given by Samjaya:

When the fierce, hair-raising battle was going on, Bhārata, it was like the end of the yuga, when a violent destruction of the world takes place. 124

So it was not the end of the yuga, it was merely *like* the end of the yuga: the devastation was such that it resembled the end of the world.

When Bhīṣma wreaks havoc among the Pāṇḍavas, he is "as if producing the end of the yuga in Yudhiṣṭhira's army." And later, as Dhṛtarāṣṭra laments the death of Bhīṣma and Droṇa, he blames time and destiny, and compares their deaths to a change of yuga:

Like a change of yuga, like a delusion of the worlds, O dear one, is the killing of Bhīṣma and of the noble Drona. 126

Similarly, when the Kaurava women hear of the death of their warriors, they are terribly distraught:

Holding arms they mourned their sons, brothers and fathers, as if displaying the destruction of the world at the end of the yuga. 127

They cried aloud with a sound that reached all the worlds:

All the beings [that heard them] thought: 'this is destruction, like the burning of beings at the time of the end of the yuga.' 128

One of the women, Somadatta's wife, grieves over her slain son and addresses her dead husband, killed earlier in the war, with these words: Fortunately, great King, you do not see this cruel destruction of the Bhāratas, this awful war of the Kurus, this end of the yuga. 129

Many years after the war, Dhṛtarāṣṭra himself dies in the forest, along with his wife Gāndhārī and with Kuntī, the mother of Yudhiṣṭhira, Arjuna and Bhīma. On hearing the news of their passing, "the five Pāṇḍavas were as afflicted with sorrow as all beings at the end of the yuga."

There are only a few places in which yugānta is used without an explicit indication that it is meant as a comparison. One of them is the description, mentioned earlier, of the river of blood caused by Arjuna. In a note to that passage I have already discussed the matter. Another is the verse just quoted, in which Somadatta's wife laments the death of her son. In the latter case, it is clear that the term is meant as a metaphor. She is talking to her dead husband and tells him he is lucky not to witness the destruction of the Bhāratas, to which she metaphorically refers as the end of the world, that is, the end of the yuga.

Likewise, on one occasion, Yudhiṣṭhira proclaims that Bhīma will be so fierce in battle that "he will display the end of the yuga." In what is another example, Arjuna had earlier engaged in a long tirade warning that, should war break out, Dhṛtarāṣṭra and his sons would regret having started the conflict and facing the powerful Pāṇḍavas. As part of his warning, he says:

When I burn the Kauraveyas like fire, destroying the flocks of assembled demons, establishing another yuga at the end of the yuga; then Dhṛtarāṣṭra and his sons will be sorry. 132

This, again, I believe should be taken as a metaphor. Arjuna is comparing himself to fire, and he will destroy the demons (presumably the Kauravas and their allies) and start a new era, just as the fire at yugānta destroys everything, thus preparing the way for a new yuga to begin. The commentator Nīlakaṇṭha clearly understands Arjuna's statement metaphorically. In his interpretation, Arjuna's words would run something like this:

When I burn the Kauraveyas like fire, destroying the flocks of

assembled demons and establishing a time when dharma will prevail as the enemies are destroyed; then Dhṛtarāṣṭra and his sons will be sorry. 133

It goes without saying that, if Nīlakanṭha's interpretation is correct, Arjuna could hardly be speaking of the beginning of the terrible adharmic Kali Yuga when he talks of a time when dharma will prevail.

The only other relevant instance I have found of the use of yugānta without an explicit indication that it is meant as a comparison, is not far from these last two. Before the war, as Kṛṣṇa is preparing to meet with Duryodhana in an attempt to avert the conflict, Bhīma encourages him to use diplomacy because Duryodhana is a difficult person to deal with. He is treacherous, impulsive and a liar. Bhīma then recites the names of eighteen kings who had destroyed their own families; they were the lowest of men, 134 and were born at yugānta. He continues:

And so our own Duryodhana of the Kurus, created by time at the end of the yuga; he is the ruin of the family, the worst, an evil man. 135

In this case, as in the previous one, I believe the mention of the end of the yuga should probably be taken as a metaphor for the terrible destruction of the entire family. Reading it as a metaphor is consistent with the way in which the term yugānta is used throughout the Epic: as a point of comparison for something aweinspiring and devastating.

At this point, I must mention that a comparison to yugānta similar to those in the *Mahābhārata* appears in what is considered to be the first important inscription in Sanskrit, an inscription of the Śaka King Rudradāman I dated in the year 150 C.E. It refers to an ancient Mauryan dam which burst open "because of a wind of terrible speed as that at the end of the yuga (yuganidhana)." Likewise, in the commentary to one of the Buddhist Jātaka tales, the Pali term yugantavāta, "the wind at yugānta," is used. The Pali-English Dictionary defines the compound as "storm at the end of an age," or "whirlwind," clearly taking it as a metaphor. 137

There are also comparisons to yugānta in the *Rāmāyaṇa*, similar to the comparisons of weapons and heroes found in the *Mahā-bhārata*. All of this confirms that these are mere metaphors, with no ultimate significance. They are comparisons, not descriptions.

After all the examples of the preceding pages, it is now clear that the term yugānta is not used for placing the Epic's events at a particular moment in the yuga scheme—in this case, the end of the Dvāpara Yuga and the beginning of the Kali Yuga—it is merely used as a narrative device, a powerful image intended to impress on the audience the awesome and terrifying nature of the thing described. It is a way of evoking what was evidently considered a familiar image for the listener of the Epic poem. What, then, is that image?

The comparisons themselves give us a large part of the answer. It is a time of great destruction, caused mainly by natural forces: torrential rains, implied by the rolling clouds and the thunder; earthquakes, hinted at by the shaking produced by Arjuna's conch as well as by the fallen guardians of the quarters; terrible winds, if we include the mention in Rudradāman's inscription; and an intense, resplendent Sun; but most of all fire, an all-consuming fire that destroys everything. There are also comets or meteors, as well as negative planetary configurations.

The image of the end of the yuga, then, refers to the end of a cosmic cycle that brings with it great destruction. In the Epic, as well as in later texts, this destruction is often associated with the god Rudra (Siva), who is sometimes said to have created the world, and to whom it is to return at the end of the yuga. He is said to rage at yugānta. It is, therefore, not surprising that Arjuna, responding to a question of Yudhisthira's, asserts that he can quickly kill the enemy because he has the missile that Paśupati (Śiva) uses at yugānta for destroying every creature.

This destruction at yugānta, which clearly does not refer to the transition between one individual yuga and the next, seems to allude either to an undefined long period of time, or to the end of the cycle of all four yugas (Kṛta, Tretā, Dvāpara and Kali) taken

as a whole. The four yugas taken together are commonly referred to as a yuga, what the Purāṇas would call the mahāyuga, the great yuga, or the *caturyuga*, the fourfold yuga.

There is, however, another confusion here, because in the Purāṇas—as well as in many Epic passages—this end of the world is said to take place not at the end of a single fourfold yuga, but only after a full cycle of one thousand such fourfold yugas has elapsed, and this period was to be called a kalpa or a day of Brahmā.

The Epic comparisons to yuganta, as well as that of Rudradāman's rock inscription, probably reflect an early stage in the formation of Hindu cosmogonic theories, a stage in which some kind of destruction caused by the forces of nature, and generally attributed to Śiva, 144 was thought to take place at the end of the fourfold mahāyuga. 145 This moment of world destruction was then transferred to the end of not one, but one thousand mahāyugas. The Mahābhārata, in fact, in several places speaks of the yuga as a cycle of creation and destruction. Besides the references quoted above, it variously talks of Visnu sleeping at the beginning of the yuga (something he does between kalpas according to the Purāṇas), 146 of all beings being created from him at the beginning of the first yuga and returning to him at the end of the yuga, 147 and of Vāsudeva (Kṛṣṇa) creating the world yuga after yuga (yuge yuge). 148 Actually, in some of the very first introductory verses of the Epic, creation and destruction are said to take place at the beginning and the end of the yuga. 149 There is even an unusual verse in the Śānti Parvan that states that a yuga of twelve thousand years (i.e. the mahāyuga) is a kalpa, and a thousand kalpas are a day of Brahmā. 150 This is in clear conflict with the commonly held view that a kalpa equals not one, but one thousand mahāyugas, and it seems to indicate that the cycle of four yugas—considered as a period of creation and destruction—could have been identified with the kalpa even before the cycle was expanded to include one thousand mahāyugas.

We can now briefly summarize our main conclusions concerning

the use of yuganta in the Mahabharata:

- 1. The term yugānta, when used alone, does not refer to the end of a particular yuga, but to the end of either an unspecified long period of time, or the end of all four yugas: Kṛta, Tretā, Dvāpara and Kali. It is used in a formulaic manner, in the locative case (yugānte).
- 2. Major natural disasters take place at yugānta, and it is considered to be the end of the world, when everything is destroyed. It corresponds to the Purāṇic kalpānta.
- 3. When used in connection with Epic events and heroes, the term is generally meant as a metaphor for the destruction of the Kauravas and the Pāṇḍavas, or as a device for emphasizing the awe-inspiring nature of weapons, heroic acts or other happenings. It is not used for placing the destruction of the Bhāratas at a particular moment in the classical yuga cycle.

Notes

- ¹ There are other opinions as to exactly when the Kali Yuga began, but they are all associated with the *Mahābhārata* war and its aftermath.
- ² A few scholars (e.g., Poddar 1979: 216, Varma 1979: 142) have occasionally suggested that the yuga theory is not crucial to the Epic, but this is not the generalized view.
- ³ Karve 1969:217; I have provided the diacritical marks.
- 4 Book 17.
- ⁵ Book 16.
- ⁶ Book 18.
- The notion that the Pāṇḍavas embark on their final journey when they realize that the Kali Yuga has begun is probably derived from the Bhāgavata Purāṇa (1.15.36-37), a text that is centuries later than the Mbh. The Purāṇa says that Kali began when Kṛṣṇa died, and points out that Kali is the cause of adharma. It immediately states that when Yudhiṣṭhira perceived a rise in adharma—presumably caused by the onset of the Kali Yuga—he decided to leave this world. In other words, by saying that Yudhiṣṭhira noticed that adharma was on the

risc, the *BhP* is indirectly asserting that he realized that the Kali Yuga had arrived, and this prompted him and his brothers to abandon the world. That this passage of the *BhP* has influenced later scholars is evident by the fact that Shukla and Sarma (1976:10), in their translation of the *Āryabhaṭīya*, cite it as scriptural authority for asserting that Yudhiṣṭhira abandoned the world when he became aware of the arrival of the Kali Yuga.

⁸ Book 12.

⁹ aśaranyaḥ prajānām yaḥ sa rajā kalir ucyate // 12.12.27.

¹⁰ 12.12.29.

¹¹ kalim putrapravādena samjaya tvām ajījanām, 5.131.27.

White (1989:301, note 76) quotes an Epic passage (13.127.15-16) in which broken vessels are said to be inauspicious (apraśasta) because there is kali in them, or because Kali is in them: "they say there is kali in broken vessels" (bhinnabhāṇḍe kaliṃ prāhuḥ). The entire chapter in which these verses occur is not part of the Critical Edition, they appear in Book 13, Appendix 1, No. 14, lines 306-308 (13.127 in Roy's translation, 13.127.16-17 in Dutt's). White was probably using the Bombay edition.

¹³ Book 5.

¹⁴ yuddhe kṛṣṇa kalir nityaṃ, 5.70.49. In Roy's text it is at 5.72; Dutt's translation (5.72.50) is similar.

^{15 ...&#}x27;smān upāvṛttaḥ kalir mahān, 5.151.21.

Roy (5.155) is more cautious here; he translates: "...great calamity overtaketh us..."

¹⁷ tac chrutvā viduro dhīmān kalidvāram upasthitam / vināsamukham utpannam dhṛtarāṣṭram upādravat // 2.45.50.

¹⁸ putrair bhedo yathā na syād dyūtahetos tathā kuru // 2.45.52.

¹⁹ mūlam...vināśasya pṛthivyā, 2.46.3.

²⁰ 2.49 in Roy's text. He probably means the yuga, see below, note 49 and the text it goes with.

²¹ 2.49.52 in Dutt's text.

²² dyūtajam kalim, 3.171.9.

²³ Roy: "dissensions" (3.173); Dutt: "troubles" (3.174.9).

²⁴ devayuga, 3.92.6. Note that "yuga" can here be taken simply as "age"

- or "time" in a general sense. The reference can be to an unspecified, mythical "age of the gods."
- ²⁵ Two kinds of demons.
- tān alakṣmīsamāviṣtān darpopahatacetasaḥ/daiteyān dānavāṃś caiva kalir apy āviśat tataḥ // 3.92.10. Van Buitenen: "invaded by discord," Roy (3.94): "Kali sought to possess them;" Dutt (3.94.11) follows Roy.
- ²⁷ 3.92.11-12.
- ²⁸ 3.92.22. The whole story is in 3.92.
- ²⁹ dyūtam mūlam kalahasyānupāti mithobhedāya mahate vā raṇāya / yadāsthito 'yam dhṛtarāṣṭrasya putro duryodhanah sṛjate vairam ugram // 2.56.1.
- ³⁰ dyūtapramukham ābhāti kurūnām vyasanam mahat, 5.50.57.
- 31 Or "that man of discord/dissension/quarrel."
- kaler aṃśāt tu saṃjajñe bhuvi duryodhano nṛpaḥ / durbuddhir durmatiś caiva kurūṇām ayaśaskaraḥ// jagato yaḥ sa sarvasya vidviṣṭaḥ kalipūruṣaḥ / yaḥ sarvāṃ ghātayām āsa pṛthivīṃ puruṣādhamaḥ / yena vairaṃ samuddīptaṃ bhūtāntakaraṇaṃ mahat // 1.61.80-81.
- kālena nihatam sarvam jagad vai bhāratarṣabha / duryodhanam vai puratah krtvā vairasya bhārata // 9.1.36.
- sa eşa te suto rājaml lokasamhārakāranāt / kaler amśah samutpanno gāndhāryā jaṭhare nṛpa // amarṣī capalaś cāpi krodhano duṣprasādhanah / daivayogāt samutpannā bhrātaraś cāsya tādṛśāḥ // śakunir mātulaś caiva karnaś ca paramah sakhā / samutpannā vināśārtham pṛthīvyām sahitā nṛpāḥ // 11.8.27-29.
- "Know the one called Śakuni to be Dvāpara," śakunir nāma yas...dvāparam viddhi tam..., 1.61.72. "Know that Duryodhana is Kali, and Śakuni is Dvāpara," kalim duryodhanam viddhi śakunim dvāparam tathā, 15.39.10. When Śakuni died he "went to Dvāpara," dvāparam śakunih prāpa, 18.5.18.
- The Epic makes it clear that Śakuni is closely connected with gambling and cheating by referring to him as Kitava, "the gambler/cheater" (1.2.101; 7.33.20). And another name of Śakuni's son, Ulūka, is Kaitava or Kaitavya, a patronymic meaning "the son of the gambler/cheater."
- ³⁷ I must, therefore, disagree with Biardeau (1976:148, 155, 157; followed by Hiltebeitel 1990:94, 97), who takes it for granted that Duryodhana and Śakuni are incarnations of the yugas, although she

later (1985:90, 207) seems to have distanced herself somewhat from this equation by saying that it is only secondary, while their role as incarnations of the dice throws is more important. She also (1986:20-21) draws a comparison between Duryodhana and "the asura Kali," who usurped Indra's throne in heaven; from that point on, she refers to Duryodhana as Duryodhana-Kali. I am unable to find any textual reference to such a demon (asura), who, by the description, would sound more like Bali. The Mbh does, actually, compare Duryodhana to Bali at one point: he shall lose the kingdom, just as Bali once did (5.38.44). Later, when Bali is mentioned at 5.72.12, the Critical Edition reports that several manuscripts read Kali instead of Bali. Could this be the source of Biardeau's unusual statement?

³⁸ 3.55.

³⁹ 3.70.27, 34, 36. It is the nuts of the *vibhītaka* tree that were used as dice.

⁴⁰ itihāsam idam cāpi kalināsanam ucyate, 3.78.10.

⁴¹ 3.78.12. It was precisely *kali* (in the sense of misfortune) and *alakṣmī* (bad luck), that precipitated the fall of the demons in the story told to Yudhiṣṭhira by the *rṣi* Lomaśa, to which I referred earlier.

⁴² The story of Nala is 3.50-78.

According to van Buitenen (1975:185), the story of Nala is extant in several folk versions, but the dicing is not included in all of them. He, therefore, suggests the possibility that an early version did not include the dicing, and that its inclusion was an innovation on the part of the *Mahābhārata*. If this is so, it makes sense to assume that whoever adapted the story to the Epic by comparing Yudhiṣṭhira to Nala, and by including the dicing, understood Duryodhana and Śakuni to be the incarnations of dice throws, not of yugas. Otherwise, there would be no clear parallelism between them and the Kali-Dvāpara pair in Nala's story, and the story would not blend as easily into the Epic.

⁴⁴ Book 4.

nākṣān kṣipati gāṇḍīvaṃ na kṛtaṃ dvāparaṃ na ca / jvalato niśitān bāṇāṃs tīkṣṇān kṣipati gāṇḍīvam // 4.45.23.

^{46 6.} yadā drakṣyasi saṃgrāme śvetāśvaṃ kṛṣṇasārathim / aindram astraṃ vikurvāṇam ubhe caivāgnimārute // 7. gāṇḍīvasya ca nirghoṣaṃ visphurjitam ivāśaneḥ / na tadā bhavitā tretā na kṛtaṃ dvāparaṃ na ca // 8. yadā drakṣyasi saṃgrāme kuntīputraṃ yudhiṣṭhiram / japahomasamāyuktaṃ svāṃ

rakṣantaṃ mahācamūm // 9. ādityam iva durdharṣaṃ tapantaṃ śatruvāhinīm / na tadā bhavitā tretā na kṛtaṃ dvāparaṃ na ca // 10. yadā drakṣyasi saṃgrāme bhīmasenaṃ mahābalam / duḥśāsanasya rudhiraṃ pītvā nṛtyantam āhave // 11. prabhinnam iva mātaṅgaṃ pratidviradaghātinam / na tadā bhavitā tretā na kṛtaṃ dvāparaṃ na ca // 12. yadā drakṣyasi saṃgrāme mādrīputrau mahārathau / vāhinīṃ dhārtarāṣṭrāṇāṃ kṣobhayantau gajāv iva // 13. vigāḍhe śastrasaṃpāte paravīrarathārujau / na tadā bhavitā tretā na kṛtaṃ dvāparaṃ na ca // 14. yadā drakṣyasi saṃgrāme droṇaṃ śāṃtanavaṃ kṛpam / suyodhanaṃ ca rājānaṃ saindhavaṃ ca jayadratham // 15. yuddhāyāpatatas tūrṇaṃ vāritān savyasācinā / na tadā bhavitā tretā na kṛtaṃ dvāparam na ca // 5.140.6-15.

- ⁴⁷ nāsmākam nikṛtir vahnir nākṣadyūtam na vañcanā / svabāhubalam āśritya prabādhāmo vayam ripūn // 9.58.8.
- ⁴⁸ upasthitavināśeyam nūnam adya vasumdharā / 5.141.43.
- ⁴⁹ Roy, at 5.142. After the first mention of the refrain, he adds: "(but, instead, Kali embodied will be present)." Dutt's version of the refrain is "then will the Tretā, Kṛta, and Dvāpara Yugas pass away." I have supplied the diacritical marks.
- Note that he also rearranged the order of the names, so as to list them in their normal descending fashion. Whether intentionally or not, this small detail reinforces the idea that a gradual decline is meant, and the last stage (the Kali Yuga) has been reached.
- Unless we want to go back almost 100 chapters to 5.47.59, where, in a long passage, Arjuna describes all the horrors the Kauravas will endure if war breaks out. As part of his long discourse he says he will destroy the Kauravas and start another yuga at yugānta. Or to 5.72.18, where Bhīma says that Duryodhana was brought by time in order to destroy the Pāṇḍavas and Kauravas at yugānta. But, as we shall see in the next section, these descriptions should be taken as metaphors, and the term yugānta here does not allude to the end of the Dvāpara Yuga (as it should, if the ensuing beginning of the Kali Yuga were meant).
- The fact that Nīlakaṇṭha takes this passage as a reference to the yugas has surely influenced later readings of it, and it illustrates the need to be cautious when using the commentaries. Lüders ([1907] 1940:145) had already pointed out that Nīlakaṇṭha's reading in this case was surely incorrect.
- ⁵³ Van Buitenen 1978:144.
- 54 There is an interesting example of Roy's predisposition to read the

arrival of the Kali Yuga into the text in his translation of CE 3.121.18. 19. In a verse the intention of which is not entirely clear, the sage Lomaśa tells Yudhiṣṭhira that the Narmadā river is comparable to the saṃdhi between Tretā and Dvāpara. In his translation, Roy mistakenly mentions the saṃdhi between Tretā and Kali (an obvious impossibility), instead of that between Tretā and Dvāpara, and takes Lomaśa's statement as an assertion that they (Lomaśa and Yudhiṣṭhira) are living at the beginning of Kali. Dutt carries the same mistake into his translation, making one wonder whether he actually translated the verse or simply borrowed Roy's rendition of it.

Keith [1920] 1981:42-45. The part of the text that interests us is considered by Keith (p. 49) to be among the later portions of the $Br\tilde{a}h$ -mana, and of a period similar to that of the Śatapatha Brāhmana.

According to Keith (ibid., 44-45): "there is abundant evidence of the milieu which produced the Aitareya Brāhmaṇa: it was that of the Bharatas in the middle country, and at a time when the fame of Janamejaya was at its height. The Bharatas, the Kuru-Pañcālas with the Vaśas and the Uśīnaras are the inhabitants of the middle country... We are told of the consecration of Bharata Dauhṣanti (AB 8.14) but the great king is Janamejaya Pārikṣita..." The close connection between the Aitareya Brāhmaṇa and the Epic is further underscored by the affinity between the language of parts of the Brāhmaṇa and epic Sanskrit (Witzel 1995a:97). Witzel considers texts like the Aitareya and the Śatapatha Brāhmaṇas to be "like predecessors of the Epics, especially when they speak of the Pārikṣita dynasty" (ibid.).

⁵⁷ There is a brief mention of Śunaḥśepa in the *Mbh* (13.3.6), but Rohita is not included.

āste bhaga āsīnasyordhvas tiṣṭhati tiṣṭhataḥ / śete nipadyamānasya carāti carato bhaga // kaliḥ śayāno bhavati saṃjihānas tu dvāparaḥ / uttiṣṭhaṃs tretā bhavati kṛtaṃ saṃpadyate caran // AB 7.15 (33.3.3-4).

Keith ([1920] 1981:65) considers these and other verses in this section of the *Brāhmaṇa* to be "general maxims" that were fitted into the story. This would imply that they were, in a sense, floating verses, the import of which would be widely known.

I am aware of Collins' (1990:89) recent objections to uncritically equating the Pali canon with early Buddhism; however, for our purposes, this assumption remains valid.

⁶¹ The historical primacy of the Sutta Nipāta seems to find confirmation

in a group of previously unknown Buddhist manuscripts recently acquired by the British Library. These birch-bark scrolls are written in the Gāndhārī language in Kharoṣṭhī script, and have tentatively been ascribed to the first century C.E. See Salomon 1997:356-357.

- 62 Literally, "by his mouth."
- 63 658. yo nindiyam pasamsati, tam vā nindati yo pasamsiyo, vicināti mukhena so kalim, kalinā tena sukham na vindati. 659. appamatto ayam kali, yo akkhesu dhanaparājayo sabbassāpi sahāpi attanā, ayam eva mahattaro kali, yo sugatesu manam padosaye. Sutta Nipāta 3.10.658-659 (Mahāvagga), PTS ed. p. 127. I have rendered the phrase vicināti... kalim by "gathers kali;" however, in this context, the meaning is probably "throws/casts kali (the losing throw)," as a metaphor for receiving something negative. Lüders ([1907] 1940:149) has argued convincingly that the verbal root vi-ci (both in Sanskrit vicinoti and Pali vicināti), when used with reference to dice or in a dice-related context, can mean "to throw or cast dice." The term for "fault" is padosa (Skt. pradoșa). These verses are repeated in the Anguttara Nikāya 4.1.3.3 (Catukka Nipāta), PTS ed. vol. 2, p. 3; and in the Samyutta Nikāya 6.1.9 (PTS ed. vol. 1, p. 149). For a discussion of the pun on the word kali in the second of these verses, see Norman 1992:268. The comparison of the second verse also appears, with some modification, in the Majjhima Nikāya 3.170; translated by Horner [1959] 1990:215.
- 64 Sutta Nipāta 3.10.664 (Mahāvagga), PTS ed. p. 128. For Norman's translation see 1992:76.
- 65 Mbh 1.61.81; see above, notes 31 and 32. The Pali term purisanta is synonymous with Pali purisādhama, which corresponds to Sanskrit puruṣādhama, the term used in the Epic.
- 66 Anguttara Nikāya 4.3.24 (PTS ed. vol. 2, p. 25).
- 67 natthi rāgasamo aggi natthi dosasamo kali, Dhammapada 202. Pali dosa (hatred, ill-will, wickedness) corresponds to Sanskrit dveṣa. See also above, note 63.
- 68 "kali means destruction," kali vuccati vināso (= Skt. kalir vināśa ucyate).
 Jātaka vol. 1, p. 488 (PTS ed.).
- Ohammapada 252, a verse that also appears in the birch-bark manuscript of the Gandharī Dharmapada (verse 272, in Brough 1962:161) which, like the Gandharī manuscripts mentioned above (n. 61), should probably be ascribed to the first century C.E. (Salomon 1997:357). Dīgha Nikāya 23.27 (PTS ed. vol. 2, pp. 348-349), in a story that also

- appears in Jātaka vol. 1, p. 380 (PTS ed.), although in the Jātaka version the word kali is not used.
- kali eva nūna gaṇhāmi asippo dhuttaho yathā / kaṭaṃ alāṭo gaṇhāti kitavā sikkhito yathā // Jātaka vol. 6, p. 228, PTS ed. (verse 1005). Similarly, in vol. 6, p. 206 (verse 883), it is said that fools consider the recitation of the Vedas to be kṛta (good, propitious), while the wise see it as kali (negative, futile).
- Majjhima Nikāya 1.403, 406; Horner ([1957] 1989:72,75), translates ubhayattha kaliggaha here as "there is defeat in two ways," i.e. in both worlds.
- The Pali word *kaṭa* corresponds to Sanskrit *kṛta*. On the *kali-kṛta* opposition see also Lüders [1907] 1940:168-169.
- As in Theragāthā 462. Morris (1887:159) quotes other occurrences at Jātaka 4, 322 (for kaṭaggaha), and the Aṅguttara Nikāya 3.29 (for kaliggaha).
- The Pali expression kalim ganhāti, "he holds kali," would be kalim grhnāti in Sanskrit; and the Pali compounds kaliggaha and kataggaha would translate into Sanskrit as kaligraha and krtagraha.
- ⁷⁵ Book 7.
- ⁷⁶ 2.64.15; he is again said to be like death (antaka) at yugānta in 7.33.4.
- yugānte kālavat, 6.59.12
- ⁷⁸ kālasyeva yugakṣaye, 6.59.17.
- ⁷⁹ 6.53.2; see also 6.98.14 and 6.100.4.
- ⁸⁰ 7.134.55.
- yugānte sarvabhūtānām kālasṛṣta ivāntakaḥ, 7.170.1.
- ⁸² 8.55.28.
- ⁸³ 1.125.5.
- ⁸⁴ 6.1.24; 6.16.45.
- ⁸⁵ yathā śabdaḥ samudrāṇāṃ yugakṣaye, 6.114.17.
- ⁸⁶ yugāntameghaughanibham tadānīm, 6.76.19.
- yugānte jalado yathā, 6.88.25.
- ⁸⁸ yugānte sarvabhūtāni trāsayantī yathāśaniḥ, 8.10.22.
- ⁸⁹ vajrarugņā iva babhuḥ parvatā yugasaṃkṣaye, 9.8.27.

- 90 6.73.40; 9.16.41; 10.6.13.
- 91 4.57.17; 7.68.48. These two verses, which are really two versions of the same verse (compare 4.57.17a, b to 7.68.47e, f), do not include a word for 'like,' to indicate comparison (although some variant readings do), but their similarity with the verse about Drona, as well as with the way in which the comparison to yuganta is made throughout the Epic, makes it clear that a comparison is intended.
- 92 7.13.8.
- 93 3.297.1.
- 94 7.51.42; instead of yugānta, the word here is yugātyaya, with the same meaning.
- sa śabdaḥ sumahān rājan diśaḥ sarvā vyanādayat / trāsayām āsa tatsainyam yugānta iva sambhrtah // 7.79.20.
- 96 pīḍito...yathā yugakṣaye ghore candramāḥ pañcabhir grahaiḥ // 6.96.36.
- 97 dyaur ivoditacandrārkā grahākīrņā yugakṣaye // 7.131.118. The verse is repeated, with slight changes, as 7.136.8.
- 98 3.23.32.
- 99 yathā prajvalitaḥ sūryo yugānte, 7.6.18.
- 100 yugāntādityasamnibhāḥ, 7.80.28.
- ¹⁰¹ 7.65.13; 8.12.43.
- ¹⁰² 7.66.20 and 8.57.55.
- 103 yugāntārkav iva, 8.12.51.
- ¹⁰⁴ 7.90.40.
- ¹⁰⁵ 7.131.99.
- ¹⁰⁶ 11.23.15.
- [tato] 'ntaka iva kruddhaḥ savajra iva vāsavaḥ / daṇḍapāṇir ivāsahyo mṛtyuḥ kālena coditaḥ // śūlapāṇir ivākṣobhyo varuṇaḥ pāśavān iva / yugāntāgnir ivārcişmān pradhakṣyan vai punaḥ prajāḥ // 7.64.14-15. Incidentally, these two verses also show that the end of the yuga is only one among many things that Epic heroes and happenings are compared
- 108 pradadāha kurūn sarvān arjunaḥ śastratejasā / yugānte sarvabhūtāni dhūmaketur ivothitaḥ // 7.31.45.
- 109 yugāntāgnisamo, 6.114.6.

- yugāntāgnir ivārciṣmān himāvan iva ca sthiraḥ / 11.21.8. See also 8.18.118.
- 111 6.65.30.
- ¹¹² 7.67.25.
- tataḥ krodhāt prajajvāla dharmaputro yudhiṣṭhiraḥ / yathā yugānte bhatāni dhakṣyann iva hutāśanaḥ // 6.80.8. Yudhiṣṭhira also looked fierce and terrible "like the Sun at yugānta," yugāntādityasaṃnibham, 6.80.12.
- 114 yugānte sarvabhūtāni bhasma kṛtveva pāvakaḥ // 10.8.137.
- 115 7.131.97; see also 7.135.53.
- ¹¹⁶ 7.150.82. Compare 7.131.95-98 to 7.150.80-83.
- 117 yugānte sarvabhūtāni samvartaka ivānalaḥ // 7.172.27.
- "So on the summit of [mount] Mālyavat burns a fire called samvartaka, [it is] the fire of time, O bull of the Bhāratas!" tathā mālyavataḥ śrnge dīpyate tatra havyavāt / nāmnā samvartako nāma kālāgnir bharatarṣabha // 6.8.26. Throughout the Epic there are some comparisons to the samvartaka fire and to the fire of time (kālāgni), in the manner of the comparisons to yugānta. So, for instance, a mighty elephant in the battle is "like the samvartaka fire," samvartaka ivānalaḥ, 6.91.52; and the god Skanda is said to be like the fire of time, 3.187.17.
- kālavat pracarisyati...yugāntāgnisamaļ, 5.164.10-11.
- ¹²⁰ 2.39.12.
- ¹²¹ yugānte pāvako yathā...yugānte kālavad, 6.59.12. See above, note 77.
- ¹²² 3.84.10.
- Here are a few more examples. Agni, the fire god, burns down the Khāṇḍava forest as if showing yugānta (1.216.32), and then, during a battle, signs were seen like those at yugānta (1.218.38). Another forest fire is like the fire at yugānta (12.145.9); so is a fire in the Himalayas (13.127.34). Bhīṣma once used a Brahmā missile that shone as if showing yugānta (5.185.16); so did a spear he used in the war (7.90.21). A powerful weapon of Śalya's was also radiant like the fire at yugānta (6.81.26), as was a celestial weapon used by Arjuna (10.14.7). And the great exertion of the Kaurava troops was like yugānta (7.100.5).
- vartamāne tathā raudre saṃgrāme lomaharṣaṇe / prakṣaye jagatas tīvre yugānta iva bhārata // 7.102.8.

- 125 yugāntam iva kurvāṇam bhīṣmam yudhiṣṭhire bale // 6.102.52.
- yugasyeva viparyāso lokānām iva mohanam / bhīṣmasya ca vadhas tāta dronasya ca mahātmanah // 7.10.43. This verse does not use the word yugānta, but the allusion to a change of yuga is equivalent in meaning.
- pragrhya bāhūn krośantyah putrān bhrātīn pitīn api / darśayantīva tā ha sma yugānte lokasamkṣayam // 11.9.13.
- yugāntakāle samprāpte bhūtānām dahyatām iva / abhāvah syād ayam prāpta iti bhūtāni menire // 11.9.20. The tragedy is referred to as "the complete destruction of the Kurus," kurusamkṣaya, 11.9.19.
- dişiyā nedam mahārāja dāruņam bharatakşayam / kurusamkrandanam ghoram yugāntam anupaśyasi // 11.24.4.
- pāṇḍavāḥ pañca duḥkhārtā bhūtānīva yugakṣye // 15.46.19.
- ¹³¹ yugāntam darśayişyati, 5.50.32.
- udvartayan dasyusamghān sametān pravartayan yugam anyad yugānte / yadā dhakṣyāmy agnivat kauraveyāms tadā taptā dhṛtarāṣṭraḥ saputraḥ //
- He glosses "another yuga" as "a time when dharma will prevail" (yugam anyad dharmapradhānam kālam) and "the end of the yuga" as "when the destruction of the enemies takes place" (yugānte śatrūṇāṃ saṃhāre jāte sati).
- The lowest of men, puruṣādhamāḥ (5.72.17), the same word used to describe Duryodhana in 1.61.80, quoted earlier, where he is also called a kalipūruşa. In the verse to be quoted next he is called a pāpapūruşa, an evil man; see next note.
- apy ayam nah kurūnām syād yugānte kālasambhrtah / duryodhanah kulāngāro jaghanyah pāpapūrusah // 5.72.18.
- yuganidhanasadrsaparamaghoravegena vāyunā, "Junāgarh Rock Inscription of Rudradāman I," lines 6-7; in Sircar 1965:176-177.
- ¹³⁷ Jātaka vol. 1, p. 26 (PTS ed.).
- Two examples from the Rāmāyaṇa: the weapons of the rākṣasas looked like the fire at yuganta (7.6.55), and Satrughna's arrow shone like the fire of time at yuganta (7.61.20).
- I have not included in this discussion the Markandeya episode (3.186-189), as it will receive careful attention further on.
- A terrible wind, mārutam ghoram, is mentioned in 3.186.76, in the

Mārkandeya section, not in a comparison to, but in a description of the end of the world.

- ¹⁴¹ 3.81.109; 9.37.44. The samvartaka fire is associated with Siva in 13.14.112 and 13.14.184; but with Viṣṇu in 13.135.38, during the recitation of his one thousand names.
- ¹⁴² 1.28.20.
- ¹⁴³ 5.195.13.
- Although Thomas (1994:266-267) makes the interesting suggestion that in the earlier phases of the myth, still within the *Mbh*, the destruction of the world was presided over by Yama, and this role was only later transferred to Siva.
- The natural catastrophes that are used to describe the end of the world are directly related to the natural environment of South Asia. The elaborate descriptions of clouds, rain, thunder and lightning; of flooding; of scorching heat; can all be linked to the weather pattern established by the yearly monsoon cycle, with its dry spells and torrential rains. The main image of the interim period between the destruction of the world and a new creation is that of a vast expanse of water. a "single ocean," ekārņava, on which the Purānic Visņu sleeps during the night of Brahmā. So a Gupta inscription of the year 423/424 C.E. refers to Visnu (Madhusūdana) as waking up in the month of Kārttika (Oct.-Nov.), that is, after the rainy season ("Gangdhar Stone Inscription of Viśvavarman," lines 20-21, Fleet [1888] 1963:75, 77). The ekārņava is mentioned both in Rudradāman's inscription (line 5, Sircar, 1965:176), and in the Markandeya episode of the Mbh (3.186.77, 79). As for earthquakes, the Indian subcontinent is an area of important seismic activity. These natural phenomena were then gradually blown up into cataclysmic events of eschatological and cosmogonic proportions.
- 1.19.16. The poet Kālidāsa (4th-5th centuries?) writes the following in his Raghuvaṃśa (13.6): "Puruṣa, after destroying the worlds, rests on that [ocean] absorbed in the yogic sleep he practices at yugānta, while the first creator—seated on a lotus that arose from [Puruṣa's] navel—praises him." nābhiprarūdhāmburuhāsanena saṃstūyamānaḥ prathamena dhātrā | amuṃ yugāntocitayoganidraḥ saṃhṛtya lokān puruṣo 'dhiśete || It is significant that the medieval commentator Mallinātha (14th century) found it necessary to gloss Kālidāsa's use of yugānta as kalpānta, because, from a Purāṇic perspective, it is at the end of a kalpa—not of a

yuga—that the world is destroyed. See Nandargikar [1897] 1982:398.

- ¹⁴⁷ "From whom all beings are born at the beginning of the first yuga, and into whom they dissolve again at the end of the yuga," yataḥ sarvāṇi bhūtāni bhavanty ādiyugāgame / yasmiṃś ca pralayaṃ yānti punar eva yugakṣaye // 13.135.11. See also 12.327.89, and 12.203.14-17.
- 148 6.62.40. Although *yuge yuge* here could simply mean "periodically." On the use of *yuge yuge* in the $Git\bar{a}$ (and its earlier use in the Rg Veda), see below, Chapter 6, note 49.
- ¹⁴⁹ 1.1.28, 36-38.
- "Know the yuga of twelve thousand [years] to be a kalpa of four qualities; the revolution of a thousand kalpas is said to be a day of Brahmā;" yugam dvādaśasāhasram kalpam viddhi caturgunam / daśakalpaśatāvṛttam tad ahar brāhmam ucyate // 12.291.14.

Chapter 3

The Dvāpara-Kali Transition: Placing the Action in the Yuga Scheme

If all the mentions of yugānta reviewed in the previous chapter have nothing to do with placing the events of the *Mahābhārata* at a certain moment in the cycle of the four yugas, where, then, is it said that these happenings took place at the end of the Dvāpara Yuga and the beginning of Kali? As stated earlier, the Epic says this clearly in very few places. Only nine, in fact, and most of them are single verses; in other words, they are brief, isolated instances. Moreover, these mentions generally bear no direct relationship to the story, and are, in all likelihood, part of the later strata of the text. Let us take a close look at each one of them.

The Textual Evidence

Book One: The Summary

The first mention appears at the very beginning of the *Mahā-bhārata*. In the second chapter of Book One, in the summary of the contents of the entire Epic, there is an explanation of the term Samantapañcaka, the name of the place where the confrontation between the Kurus and the Pāṇḍavas is said to have taken place.

The bard Ugraśravas explains that, in that very place, Rāma Jāmadagnya had destroyed the *kṣatriyas*, and five lakes had been created with their blood. The area near the lakes was then called Samantapañcaka, which means "next to the five," or "all five." This happened, he says, during the *saṃdhi*, the transition period,

between the Tretā and the Dvāpara yugas.¹ The bard then continues:

And when the interim period between Kali and Dvāpara arrived, the fight between the armies of the Kurus and the Pāṇḍavas took place at Samantapañcaka.

In that land of pure soil, firm in the supreme dharma, eighteen armies (akşauhini) came together, ready for battle.²

All of this is said somewhat in passing, while explaining the name of the place, and there is no further elaboration. By contrast, the text goes on to describe in detail what an army (akṣau-hinī) is made up of. Now, the fact that this is found in the summary of the contents of the Epic indicates that it is a late passage. As van Buitenen has rightly pointed out, the lists of contents and the summaries were obviously composed after the text as a whole had been constituted, at least in the form found in the Critical Edition.³ As will soon be clear, the assertion that the battle took place between the Dvāpara and Kali yugas is not borne out by the main body of the text itself. This verse was probably a late addition meant to 'officially' incorporate the events of the Epic into the yuga system, at a time, perhaps, when these events were already widely believed to have been determined by the yugas.

However brief, this mention is nevertheless important, because it predisposes the listener from the very outset to interpret everything that follows—the entire *Mahābhārata*—from the perspective of a change of yuga: the end of the Dvāpara and the beginning of the terrible Kali Yuga.

Book Twelve: The Supreme Nārāyaņa

The next two instances we will look at are found in Book Twelve, in the Nārāyaṇīya section of the Mokṣadharma Parvan. In the first of the two, Nārāyaṇa explains that he is the Supreme God, the creator of everything. Speaking at some moment in the mythical past, presumably in the Kṛta Yuga, ⁴ he tells of how he will in the future incarnate as the different avatāras. He explains to the sage Nārada that he will be born as Rāma (Jāmadagnya) in

the Tretā Yuga, in order to destroy the *kṣatriyas*. Then, in the Tretā-Dvāpara *saṃdhi*, he will be Rāma, the son of Daśaratha, whose story is told in the *Rāmāyaṇa*.⁵ He then says:

In the saṃdhi between Dvāpara and Kali, towards the end, I will appear in [the city of] Mathurā, because of Kaṃsa.⁶

This clearly refers to the birth of Kṛṣṇa for the purpose of killing King Kaṃsa, who had usurped the throne of Mathurā from his own father, Ugrasena. This motif plays a prominent role in Vaiṣṇava stories of Kṛṣṇa's childhood.

The entire section where this verse is found is mainly concerned with establishing Nārāyaṇa as the Supreme God, who descends to earth in the form of the different avatāras.

It is important to point out the obvious contradiction between this passage and the one in Book One, concerning the moment at which Paraśurāma (Rāma Jāmadagnya) and Rāma incarnate. According to this account, Paraśurāma appears in the Tretā Yuga, and Rāma in the Tretā-Dvāpara transition period. But the passage in Book One places Paraśurāma, and not Rāma (whom it does not mention), in the *saṃdhi* between Tretā and Dvāpara. This contradiction illustrates how, even within the Epic, there is no clear agreement concerning the correlation between historical or mythological events and the yugas. And this lack of agreement can be attributed to the fact that the Epic throws together different opinions from various sources and different time periods. We shall discuss other relevant contradictions further on.

The other mention found in the Nārāyaṇīya comes soon after this one. Nārāyaṇa once created a ṛṣi called Apāntaratamas, who, according to the god, would later be born (as Vyāsa) in the Kali Yuga:

And when Tişya (Kali) arrives again, Bhārata kings known as Kauravas will be born. They will be noble, famous on earth.

They will be your descendants, and a rift will occur in the family leading to mutual destruction, except for you, O best of the twice-born!

At that time you will be endowed with austerity, and you will divide the Vedas in different ways. When the black yuga arrives, you will be of black complexion.8

Here, again, the intention of the discourse seems to be to make it clear that Nārāyaṇa is the all-powerful supreme being. Vyāsa, who is not only the author of the Epic, but, also, in a sense, the originator of the events of the Mahābhārata (inasmuch as he is the progenitor of the two patriarchs from whom the feuding branches of the family, the Pandavas and the Dhartarastras, descend) is said to be born "by the grace of Nārāyaṇa," and "from a part of him." All of this looks more like a way of appropriating the Mahābhārata story-via the yugas-for the purpose of proclaiming the supreme status of Nārāyaṇa, the creator of everything.

In any event, the Nārāyaṇīya, as a whole, is probably a later addition to the Epic. This had already been acknowledged by Belvalkar, the editor of the Śānti Parvan for the Critical Edition, on several grounds, including its grammatical peculiarities.¹⁰

Books Six and Thirteen: Nārāyaṇa/Kṛṣṇa and the Section on Cosmology

Our next quote comes from Book Six, but it is very closely connected to the Nārāyaṇīya references. In fact, because of its style and content, it could have been taken directly out of the Nārāvanīva. 11

Duryodhana asks the wise Bhīṣma what makes the Pāṇḍavas so difficult to conquer in battle, and Bhīsma replies that it is the presence of Kṛṣṇa, who is none other than Nārāyaṇa, the Supreme God. Kṛṣṇa is invincible, as is Arjuna, who is Nara incarnate; Kṛṣṇa is Vāsudeva, the eternal god. 12

He is:

The one who, at the end of the Dvapara Yuga and the beginning of the Kali Yuga, was praised by Samkarşana (Balarāma) in accordance with sātvata precepts.13

One wonders why Bhīsma should have to give such an explana-

tion to Duryodhana, an explanation that seems to be alluding to something in the past, rather than the present. But, then again, the purpose of this section is to glorify Kṛṣṇa and to extol his divinity, to equate him with the supreme Nārāyaṇa. Such declarations of Kṛṣṇa's divine status are often made to be uttered by Bhīṣma.

Our next quote is of a similar nature, but it comes from Book Thirteen. Bhīṣma, on his death bed, tells Yudhiṣṭhira that Kṛṣṇa is the Supreme God. He is the creator of everything, he is the origin of the Vedic gods, he is Viṣṇu and Nārāyaṇa. He is born on earth when dharma wanes and, himself firm in dharma, goes to higher and lower worlds. This idea, which echoes the famous verse from the Bhagavad Gītā, is contradicted, however, by our verse, which states that:

In the Kṛta Yuga, Kṛṣṇa was complete dharma. In the Tretā time $(k\bar{a}la)$, he resorted to knowledge $(jn\bar{a}na)$; but in the Dvāpara he was strength, Pārtha! In Kali, he came to earth as adharma. ¹⁶

We will address the implications of the unusual statement that Kṛṣṇa is adharma when we review the last one of our quotes, but it must be noted here that this verse places Kṛṣṇa in the Kali Yuga.

Our next mention brings us back to Book Six, this time in a section that deals with cosmography. At the request of King Dhṛtarāṣṭra, Saṃjaya discourses on the different divisions of the world, with their rivers, mountains and inhabitants. At one point, Dhṛtarāṣṭra asks Saṃjaya to talk about the length of life; about good and bad rewards; and about the past, the present and the future, in the lands of Bhārata, Haimavat, and Harivarṣa. The last verse of Saṃjaya's reply reads as follows:

This is the trailing end, King, of this Dvāpara, O ruler of men! Haimavat is superior (to Bhārata Varṣa) in [terms of] qualities; Harivarṣa is [even] better than that (Haimavat).¹⁷

This verse unmistakably places the conversation at the end of the Dvāpara Yuga; however, this chapter also includes what appears as an insoluble contradiction. Only a few verses earlier, in the course of his answer to Dhṛtarāṣṭra's question, Samjaya had ex-

plained that there are four yugas in the land of the Bhāratas, and the duration of life varies depending on the yuga:

Four thousand years, best of the Kurus, is the calculated length of life in the Kṛta Yuga, O best of kings!

Then, three thousand in Tretā, King, and two thousand in Dvāpara, with one hundred being the case now.

There is no established length for life in this Puṣya (Kali), best of the Bhāratas, here people [even] die in the womb or at birth 18

According to this, the conversation is taking place in the Kali Yuga, and not at the end of the Dvapara. There is no obvious textual solution to this contradiction, 19 and, again, it shows how fluid and unreliable these assertions are. What I would suggest to be the most logical explanation, is that the statement indicating that the action takes place in the Dvapara is somewhat earlier, and was meant to accord with the few other such statements in the poem, or with what was then the current opinion, which regarded the Bhārata war and its aftermath to have taken place as Dvāpara was coming to an end. On the other hand, the two verses placing the action in Kali would have to be later (at least in their extant versions), and were incorporated without regard for the setting of the Epic's events, but were, instead, directed at a later audience that was already accustomed to constant Purāṇic and Śāstric references to 'this' evil Kali Yuga. In other words, they were added, or altered, well after the main body of the Mahābhārata was constituted.20

I must point out the unlikelihood of a scenario in which a king like Dhṛtarāṣṭra would have to learn about the geography, the history, and the inhabitants of the different countries—including his own kingdom—at this late stage in his life, and under these circumstances, as something merely incidental just before the war. Although this follows the typical Purāṇic and epic style of laying out didactic passages by putting them in the mouths of the various personages, sometimes with no regard for the plausibility of the circumstances, it could also suggest an external or later origin

for this section.

In fact, the entire section on cosmography (chapters si_X In fact, the entire section on country thirteen of Book Six), of which there are parallel passages in set thirteen of Book Six), of which there are parallel passages in set to debate concerning whether eral Purānas, has been the subject of debate concerning whether was influenced by the Purāṇas or it constitutes an earlier, constitutes are earlier, constitutes fused, version of the account.²¹ We are dealing, then, with a portion to the main of tion of the Epic that has no clear connection to the main stony line, it has serious contradictions, and its relationship to the poeth

Book Three: Kali or Kṛta?

The next two instances of statements placing the action of the Epic between the Dvapara and the Kali yugas come from the third book. The first of the two is part of a conversation between the Pāṇḍava hero Bhīma and Hanumān, the monkey god. Bhīma makes a request to see the form Hanuman had assumed when he jumped across the ocean, a feat he accomplished while aiding Rāma, according to the Rāmāyana story. The god laughingly explains that he can no longer display that form, for that took place at another time, and times have now changed. Everything must conform to the yuga, and Hanuman is no exception.

At Bhīma's request, Hanumān then describes the four yugas and the traits of those born in each yuga. After a brief description of the negative characteristics of the Kali Yuga, he concludes by saying: "Such is the yuga called Kali, which will soon begin."22 I will make no further comment on this passage at the moment, except for pointing out that it, too, refers to Nārāyana as the Su-

The second instance from Book Three deserves special attention. It is, arguably, the most important section on the yugas in the whole poem, although more than being a section on the four yugas, it is largely devoted to a description of the Kali Yuga, or, more precisely, to a description of the terrible conditions of society at the end of the Kali Yuga. It is a long section comprising four chapters,²⁴ but only some portions of it deal directly with our subject. There are many problems with this passage, and I will

address the more relevant ones below.

During the twelve-year exile of the Pandavas, after their defeat at the dicing match, they encounter the sage Mārkandeya, who imparts to them teachings on various subjects. At one point, Yudhisthira asks Mārkandeya about the origin of things, and the sage embarks on a long discourse. He tells of the duration of each individual yuga, and explains that all four are collectively called a yuga. One thousand such yugas are a day of Brahmā, after which the world is destroyed.²⁵ He then embarks on a description of the social conditions at yuganta, which in this entire section has a different connotation from the one it carries in the rest of the Epic, and was, therefore, left out of the discussion on yuganta in the previous chapter. All images of world destruction are absent from these descriptions. Yuganta here refers to the decay of brahmanical society as the end of the Kali Yuga approaches and the subsequent prosperous Krta Yuga arrives. At yuganta, foreign and tribal kings control the land and levy onerous taxes, there is moral decay, people steal and disregard dharma, and they die young. It rains out of season.26

In a somewhat abrupt manner, the description then turns to what takes place at the end of one thousands yugas, yugasahasrānta, and now all our familiar themes related to the use of yugānta elsewhere in the Epic appear. Seven strong suns cause intense heat and the fire of destruction burns the world; huge clouds roll in, fanned by strong winds; there is lightning, and then rain for twelve years. The world is all flooded and, finally, strong winds disperse the clouds. The winds are swallowed by the Supreme God, who then goes to sleep on a lotus. All that remains is the large, single ocean, ekārnava.²⁷

What follows immediately is not directly relevant to our discussion, except for the fact that, floating on those desolate waters, Mārkaṇḍeya sees a child who turns out to be Kṛṣṇa, in whose body the entire universe is contained. ²⁸ Kṛṣṇa explains that he is Nārāyaṇa, the creator and destroyer of everything. He incarnates when dharma decreases, and takes on a different color in each yuga. As Brahmā, he sleeps for a thousand yugas; when Brahmā

awakes, he creates the world.²⁹ Next, Yudhiṣṭhira asks a follow-up question, and his words constitute our quote:

Then, Yudhiṣṭhira Kaunteya again questioned the great sage Mārkaṇḍeya, [this time] concerning the future state of affairs in the kingdom.

We have heard from you, eloquent speaker, Bhārgava sage, about the extraordinary origin and destruction [that took place] at the beginning of the yuga.

I am also curious about this Kali Yuga. What will remain when all dharmas are confused?

How strong will men be then? What will they eat, what pastimes will they have, how long will they live, and how will they dress at the end of the yuga?

After what extreme conditions will the Kṛta start again? Answer in detail, sage, for you speak here of so many things!³⁰

Yudhisthira's questions seem odd on several counts. First of all, note that he refers to 'this' Kali Yuga, so, ultimately, this quote does not even really place the action at the Dvāpara-Kali transition. Even if we want to explain this by assuming that it really refers to the Kali Yuga that has just started, or is about to start, this passage is at variance with the sequence of Epic events. The great battle is still years away, and Kṛṣṇa's death yet another 36 years beyond the war.

What we see here is a shift in emphasis, from a preoccupation with the beginning of the Kali Yuga—which is what one would expect—to an interest in the end of Kali and the subsequent arrival of the Kṛta Yuga. Yudhiṣṭhira's query is not about the marks that will signal the supposed imminent beginning of Kali but, strangely enough, he is instead eager to hear of the signs that will herald the return of Kṛta, as if he expected to live to witness it. He is not interested in the early part of Kali, nor its middle, his question—and Mārkaṇḍeya's answer—deal specifically with the end of the yuga, the yugānta, the meaning of which has now been narrowed down to mean the end of the Kali Yuga. And although

the end of the Kali Yuga is, by definition, also the end of the entire fourfold yuga, Mārkaṇḍeya's description of yugānta in this chapter has nothing to do with world destruction. It deals with a decadent society, one in which there will be mixed marriages, the roles of the social classes will be reversed, no one will perform the rituals, and people will be cruel and greedy.

At the end of the yuga, foreigners will rule, and bad kings will levy burdensome taxes on the people. In fact, this passage more or less repeats the description made just two chapters previously, close to the start of Mārkaṇḍeya's teaching, only it is longer. There is a passing mention of seven suns, of thunder and fire, and of the Sun being eclipsed at the wrong time, but there is no cosmic catastrophe, the main idea being that the natural order of things is upset. Then, in the midst of all this chaos, the world gradually regenerates itself, starting with the *brāhmaṇas*, and a conjunction of the Sun, the Moon, and Jupiter announces the arrival of the Krta Yuga. 32

Finally, as Kṛta dawns, things return to their proper course. A brāhmaṇa called Kalkin is born, and he becomes a universal ruler, a cakravartin. He destroys the foreigners, and re-establishes the rule of the twice-born by means of a Vedic horse sacrifice. Order is then restored and dharma adhered to, the brahmanical social order prevails, and rituals are again practiced. Each social class performs its appointed duty and the people prosper. 33

So, what does all of this have to do with Yudhiṣṭhira and his Pāṇḍava brothers, as they live in exile and await the moment when they can claim their kingdom? Very little. In fact, Mārkaṇḍeya's entire teaching on the yugas has no connection to the Epic story, except, maybe, for his proclamation of Kṛṣṇa's divine status.

The incongruity of these circumstances was perceived by Biardeau, who then offered an odd explanation by suggesting that the dicing match could mark the transition from Dvāpara to Kali, the Pāṇḍavas' exile in the forest could be the Kali Yuga, and the great war would then mark the beginning of a new Kṛta Yuga.³⁴ This, of course, implies ignoring Purāṇic tradition—so important

to Biardeau—which clearly considers the war and/or Kṛṣṇa's death as the beginning of Kali. It also sidesteps Hanumān's assertion, made only a few chapters earlier, that Kali was about to begin. And what about Kalkin? He is nowhere to be found, neither during nor after the war.

Biardeau seems willing to pass over these and other contradictions for the sake of an elusive unity in the text, a unity that requires considering all chronological references as irrelevant, and subservient to a larger mythological plot based on the need for the periodic appearance of Viṣṇu's avatāras. The problem, in this particular case, is that she seems bound by a need to incorporate the yuga theory as essential to the Epic's plot, thus making it necessary to alter the theory itself in order to explain the contradictions. ³⁶

Mārkaṇḍeya himself gives us a clue for explaining the lack of consistency between this long section and the main plot. Towards the end of his discourse, he credits his source:

I have told you everything about the past and the future as I remember it from the *purāṇa* recited by [the god] Vāyu, which is praised by the *rṣis*.³⁷

Here we have a recognition of an outside source for the teachings: the stories of old (purāṇa) attributed to the god Vāyu, a corpus that was to become, or already was at the time of the composition of this passage, the Vāyu Purāṇa. And, sure enough, some sections of his discourse have parallel passages in the Purāṇa, the most striking one being the one that describes the destruction of the world at the end of one thousand fourfold yugas. In this case, the Mahābhārata passage appears to be a shorter rendering of the one in the Vāyu, 38 but it must also be borne in mind that the extant version of the Vāyu Purāṇa is undoubtedly different from the earlier one the Epic poet could be quoting from, and the Epic passage itself has surely undergone modifications.

The Purāṇa also has a section on the confusion of the social classes, the varṇas, at yugānta, as well as one on the appearance of Kalkin, which gives a detailed list of all the heretic peoples he

destroys before the Kṛta Yuga begins and things return to their proper course.³⁹ It is interesting that whereas the Epic lays the blame especially on foreigners, the *Vāyu Purāṇa* seems more intent on blaming heretical sects—many of which are mentioned by name—for the decline of dharma.

There are also several sections of Mārkaṇḍeya's discourse that are almost identical to passages in the *Brahma Purāṇa*, ⁴⁰ although this Purāṇa, in its present form, is generally considered to be late. ⁴¹ Descriptions of Kalkin are also found in other Purāṇas.

There can hardly be any doubt that the Mārkandeya section is a late addition to the Epic. Making Yudhisthira ask a question about conditions at the end of Kali and the beginning of Kṛta—something far removed from his own situation—is merely a device for justifying the inclusion of this subject matter in the Epic. As I have stated earlier, referring to 'this' Kali Yuga implies that the listener—and the poet—is familiar with later Purāṇic and Śāstric literature.

There is, however, an additional element here. In the Purāṇas and the Śāstras there is an understanding that the Kali Yuga has started relatively recently, and that it will continue for a very long time, so resignation and acceptance are called for. Here, on the other hand, stress is laid on the end of Kali and the dreadful events that will, themselves, signal the arrival of Krta. This emphasis on the terrible conditions at the end of the Kali Yuga serves to build expectations for the liberating arrival of a new Kṛta Yuga. In other words, these descriptions of yugānta seem to reflect a belief that the Kali Yuga would soon end and Krta would start. This, of course, does not belong in the Epic, nor does it fit in the later classical theory of a Kali Yuga that would still continue for hundreds of thousands of years before running out. So the tradition reflected in these passages could date from a time when the Kali Yuga was still thought to last for one thousand years, before the duration of the yugas was amplified by considering it should be reckoned in divine years, thus resulting in the astronomical figures that later became standard.

At some point in the last centuries B.C.E. and the early centu-

ries C.E., there must have been real expectations that Kali would end in the foreseeable future, but later, as social conditions did not bear out these expectations, the figures were reinterpreted and the end of the yuga was pushed farther into the future. This brings us to what could possibly be the source, or one of the sources, of these passages on yugānta, both in the Vāyu Purāṇa and in the Mārkaṇḍeya section of the Mahābhārata: a text somewhat misleadingly called the Yuga Purāṇa.

The Yuga Purāna is not really a Purāna in the classical usage of the term, it is a chapter of the Gārgīya Jyotişa, a work on astronomy and astrology that is alluded to more than once in the Epic. ⁴³ It is only 115 verses long, and it is mainly concerned with describing events at yugānta, understood not in the sense of total world destruction, but merely as the end of the adharmic and unbrahmanical Kali Yuga. Its descriptions, however, are of a decidedly historical nature, as the text gives names of kings that will rule when the end of the yuga approaches.

As has been pointed out by Mitchiner, there are two features that set the Yuga Purāṇa account aside from the one in the Mahābhārata and those in the Purāṇas: it mentions the reigns of specific kings, as opposed to merely mentioning peoples, and it does not refer to Kalkin. Another interesting fact is that it does not say how long the yugas last, but it contradicts the standard figures for the length of life in each yuga. It talks of life lasting for 100,000 years in the Kṛta, 10,000 in the Tretā, and 1,000 in the Dvāpara, a decimal arrangement which is at odds with the 4-3-2-1 sequence based on the dice throws.

The text begins with a question posed by Skanda to the god Śamkara (Śiva) about conditions at yugānta, a question which is very similar to Yudhiṣṭhira's. After a brief account of the decline of dharma from one yuga to the next, the description turns to the terrible conditions at yugānta, and to a succession of kings which includes mention of Yavana (Indo-Greek) and Śaka (Scythian) invasions. The text explains that, as things get worse and the end of the yuga approaches, several geographical regions, from the Vindhya range to the Kṛṣṇā river and along the Kāverī in Tamil

Nadu, will be safe havens where people will prevail at the end of the yuga. Although it does not explicitly say so, the text implies that at that time, and in those places, a new Kṛta Yuga will commence. The historical account ends with the expulsion of invading Śaka rulers, which Mitchiner estimates took place around the year 60 B.C.E.⁴⁷

According to Mitchiner, the author of the Yuga Purāṇa was convinced that the Kali Yuga had ended after the defeat of the Śakas, and a new Kṛta Yuga was beginning, and this was a popular belief at the time and place of composition of the Yuga Purāṇa, which he places around the year 25 B.C.E., in the city of Ujjain. He also suggests that this would explain why the chronological era of 58 B.C.E., which after around the year 400 C.E. was known as the Mālava Era, and after 750 C.E. as the Vikrama Era because it commemorated the defeat of the Śakas at the hands of the legendary Mālava hero Vikrama, was originally known as the Kṛta Era.⁴⁸

In contrast to this, when Mārkaṇḍeya refers to oppressive rulers at yugānta he mentions the Āndhras, Śakas, Pulindas, Yavanas, Kāmbojas, Aurṇikas, Śūdras, and Ābhīras. Mitchiner contends that the inclusion of the Ābhīras on this list indicates that the passage cannot be earlier than around 250 C.E., thus making it much later than the Yuga Purāṇa account. His conclusion coincides with those of Dwivedi, Yadava, and R. S. Sharma, who, on the basis of the social, political, religious and economic conditions described, attribute the Mārkaṇḍeya section on yugānta in the Epic to the third or fourth centuries C.E. In other words, this confirms that the entire section on yugānta in Book Three, forms part of the late strata of the Epic, and it indicates that these Mahābhārata descriptions are probably a later adaptation or reformulation of ideas presented earlier in the Yuga Purāṇa, or in some other external source.

Book Nine: The Death of Duryodhana

Our next, and final instance of the Epic clearly placing the action at a certain point in the succession of yugas comes from Book Nine. As in the case of our previous quote, this verse actually places the action in the Kali Yuga, and not at the end of the Dvāpara or during the Dvāpara-Kali transition period.

The quote appears towards the end of the great battle, when Bhīma and Duryodhana engage in combat. A furious Bhīma mortally strikes Duryodhana in the thighs, and throws him to the ground. He then proceeds to kick him in the head as he lies defenseless, an action that Yudhiṣthira quickly condemns. At this point Rāma (that is Balarāma, Kṛṣṇa's brother) becomes enraged, for aiming below the navel is against the rules of proper combat. When he tries to intervene, Kṛṣṇa stops him and explains that Bhīma is merely fulfilling the vow he had made earlier, at the fateful dicing match. At that time, Duryodhana had humiliated Draupadī by having her dragged into the assembly hall, and then exposing his left thigh to her with obvious sexual intentions. Bhīma's response had been a promise to break Duryodhana's thigh in battle. So now Kṛṣṇa asks his brother to control his anger, and declares:

Know that the Kali Yuga has arrived, and the vow of the Pāṇḍava (Bhīma) has been completed. May the Pāṇḍava now be free of his obligation regarding his hostility and his vow. ⁵³

Kṛṣṇa's words could probably be interpreted as meaning that the Kali Yuga was starting there and then, and this verse could, conceivably, have contributed to the belief that Kali began during the war. The first part of the verse could also be rendered as "know that the Kali Yuga is at hand," but if so construed it still indicates that the onset of Kali is imminent.⁵⁴

It is noteworthy that this is the only one of our mentions that occurs in the context of the story, and it comes at a culminating moment, when Duryodhana, the protagonist of all the envy and hatred that brought about the downfall of the family, lies on the ground mortally wounded. However, the casual way in which Kṛṣṇa utters these words, with no further elaboration, makes this half-verse highly suspect. If a change of yuga is the cause of all that has transpired, and, especially, if he is declaring that Kali is now beginning, the matter surely deserves more attention. The

brevity of his statement assumes full previous knowledge of the change of yuga and all its dire consequences on the part of his listeners. It seems to imply that it is common knowledge that Bhīma's vow would be fulfilled at the time of the change of yuga. This, as we have seen, is not true for the players. If we were to remove from the Epic all of the mentions that are late, the players would be left in the dark concerning the connection between their actions and the beginning of the Kali Yuga.⁵⁵

By contrast, it is the audience that is fully aware of what living in the Kali Yuga entails, and clearly understands all the implications. It is with them that the thought of being in Kali will resonate strongly. But this must be a later audience, one already accustomed, as mentioned above, to hearing frequently from Purāṇic bards and Śāstric writers about being in the Kali Yuga, and to attributing every negative aspect of society and human character to that fact. Within the Epic, an awareness of all of this would imply, at the very least, knowledge of the passages in Books One, Three, and Six which, as we have discussed, are late and/or problematic. The reference to the Kali Yuga having started as an implied explanation for what is happening is, thus, not intended for the players; it is, most likely, an interpolation added for the benefit of a later audience, one that is fully aware of the meaning of the Kali Yuga.

It is not difficult to guess why a mention of the Kali Yuga would have been inserted at this particular point. For it is precisely here that an explanation was needed for the blatant breach of dharma this incident entails, especially since this is also the defining moment of the battle, when the Pāṇḍavas can finally claim victory. As pointed out by Matilal, Kṛṣṇa really offers two different reasons to justify Bhīma's conduct. To Balarāma, he explains that Bhīma needed to fulfill his vow, but to Arjuna he also gives a more pragmatic explanation: Bhīma had to break the rules because they risked losing the war, as Duryodhana was now very dangerous because he was desperate, and, in addition, he had perfected his skills with the mace by practicing diligently for thirteen years. To a Purāṇic audience, this troubling behavior on

Kṛṣṇa's part could better be understood by attributing it to the decadent nature of the times, to the Kali Yuga.⁵⁸

This brings us back to one of our earlier quotes, which equates Kṛṣṇa with adharma in the Kali Yuga. ⁵⁹ That unusual statement must surely be an attempt at explaining why Kṛṣṇa, considered as an avatāra of Viṣṇu/Nārāyaṇa, is behind much of the trickery that the Pāṇḍavas resort to in order to win the war: it must be because of the Kali Yuga. Kṛṣṇa's (and the Pāṇḍavas') non-dharmic behavior was now attributed to the negative influence of the Kali Yuga. How else could the poets explain the fact that the Supreme God himself, who descends to earth in order to restore dharma, advocates the use of non-dharmic means? So, again, that verse is probably a late addition, intended to explain Kṛṣṇa's behavior to an audience who both saw him as the incarnation of the Supreme God, and was thoroughly familiar with the meaning and the implications of the Kali Yuga. ⁶⁰

But, to return to Kṛṣṇa's words to Balarāma, the probable lateness of this statement about the Kali Yuga can also be gleaned at from the fact that it is put into Kṛṣṇa's mouth. As we know, it is said in many Purāṇas that it was Kṛṣṇa's death that marked the exact beginning of Kali. Here, however, he is alive and well, and states that Kali has already begun or is about to begin, while the moment of his death is still decades away. It is hard to imagine that this statement could already have been part of the Epic when the Purāṇic tradition concerning Kṛṣṇa's passing and the start of the Kali Yuga took shape.

Weighing the Evidence

We have now reviewed all the instances in which the Mahā-bhārata places the action at the Dvāpara-Kali transition or even, in some cases, already in the Kali Yuga. While evaluating the import of all these quotes there are three things to be considered. In the first place, it is evident that there are numerous inconsistencies and contradictions. Consider the fact, for instance, that in the two relevant sections of Book Three, Hanumān's and Mā-

rkandeya's discourses, which are not far from each other, the action is placed, respectively, in the Dvāpara and in the Kali yugas. These two sections also disagree on a basic item of symbolism. According to Hanumān, Nārāyaṇa's colors throughout the yugas are—from Kṛta to Kali—white, red, yellow and black; whereas in Mārkaṇḍeya's version Kṛṣṇa gives them as white, yellow, red, and black, with the colors for Tretā and Dvāpara inverted.⁶¹

We even have a third opinion concerning when the action took place, as the verse from Book One states that the battle was fought during the *saṃdhi*, the transition period between both yugas. This confusion as to precisely where in the yuga scheme the Epic's events belong, illustrates how far removed such concerns are from the main story line.

Whatever the exact circumstances of each one of our quotes, the fact remains that they are too few and too conflicting to be an organic part of the story. If placing the action historically according to the yuga system were crucial to the Epic, one would expect more consistency, especially when the references are so scarce. This lack of agreement suggests that the yuga theory is only loosely connected to the Epic, and that this connection was probably late and came from various sources.

The second element to be considered is the decidedly sectarian character of most of these passages. The yugas seem to be used as a Vaiṣṇava sectarian tool in order to explain the recurrence of the avatāras of Kṛṣṇa-Viṣṇu-Nārāyaṇa. The main theme in most of them is the supreme character of Kṛṣṇa-Nārāyaṇa, and his appearance on earth at crucial moments when dharma is at a low point. This, incidentally, is also true of many passages that describe the yugas throughout the Epic, particularly in the Nārāyaṇīya, whether they place the action in a particular yuga or not. One might even talk of a Vaiṣṇava appropriation of the Epic by means of the yuga system. In this sense, Biardeau was right to consider that all contradictions within the text concerning the yugas were forgotten for the benefit of a mythological plot based on the need for the periodic appearance of the avatāras of Viṣṇu. 62 But, whereas she seems to consider the yugas and the



Vaiṣṇava mythological plot as essential to the story, I believe the evidence strongly suggests that both are later additions. It must be remembered that, for Biardeau, the Epic story is primarily a myth with an intention, rather than a narrative later mythologized. 63

Finally, the third element to be considered when evaluating the references discussed in this chapter, is the generally agreed lateness of most of the passages involved. Although there is no absolute agreement as to precisely what the different layers of the Epic are, there is little discussion that Books Three and Twelve contain much foreign material. And it is in these two books that the majority of our quotes are found. Indeed, descriptions of the yugas in general are also heavily concentrated in these two books, as even a cursory look through Sörensen's *Mahābhārata* index will quickly reveal.⁶⁴ Even though some attempt was made by the poets to weave the yuga theory into the text, it always remained on the periphery of the narrative, never at its core, and, on close inspection, the 'cut and paste' nature of these sections becomes apparent.

It goes without saying that if the placement of the Epic story at the Dvāpara-Kali transition is not central to the poem, and if, indeed, neither is the yuga theory in general, any attempt at interpreting elements of the Epic assuming they are essential will be based on a false assumption. With this in mind, we must question Hiltebeitel's explanation of the fact that there are three important characters in the Epic bearing the name Kṛṣṇa, "the black one." They are Kṛṣṇa, Arjuna's charioteer and Viṣṇu-Nārāyaṇa's avatāra; Kṛṣṇā, that is Draupadī, the polyandrous wife of the five Pāṇḍava brothers; and Vyāsa himself, whose name is Kṛṣṇa Dvaipāyana.

Hiltebeitel suggests that there is an intentional symbolical meaning behind these names, a meaning which he seeks, primordially, in a connection to the association between the black color and the Kali Yuga. This association, as we have seen, is expressed in terms of the different colors Kṛṣṇa-Nārāyaṇa assumes in each one of the yugas, with black being his color for the Kali

Yuga. There is only one instance in which Kṛṣṇa's name is played upon in order to associate it to the Kali Yuga, and another in which it is simply stated that his color is black in Kali. They are both in Book Three, and we have mentioned them above. There is also only one such instance regarding Vyāsa, when it is prophesied that he will be of black complexion in the black yuga, as a manifestation of Apāntaratamas, the ṛṣi created by Nārāyaṇa. It was also quoted above, and it appears in the Nārāyaṇīya, which Hiltebeitel himself acknowledges to be "presumably" late. Nowhere is there a connection made between Kṛṣṇā-Draupadī's color and the Kali Yuga.

From this meager evidence, Hiltebeitel concludes that "at the very least, the blackness of the three figures seems to be a sign of the times, that is, of the arrival or onset of the Kali Yuga."68 If the entire poem were built around the change between the Dvāpara Yuga and the Kali Yuga, and if it permeated the narrative, then, maybe, it might be safe to assume that something as essential as the names of three key players could conceivably already incorporate a message concerning the change of yuga. But the Mahābhārata is not built around this idea. We have seen that the evidence is against such an interpretation.⁶⁹ One is, of course, still free to interpret these names in such a manner, but, again, this implies viewing the Epic through a Puranic lens, it requires taking it as a given that the Bhārata war and the death of Kṛṣṇa are the great events that mark the momentous change from Dvāpara to Kali, and that the Epic story gravitates around this belief.

The Mahābhārata, as any other work of comparable social and religious importance, can be, and indeed is, interpreted and re-interpreted at different times, and from different perspectives. There is no doubt that, in time, the Epic became synonymous with a change of yuga, and this had already been incorporated into the later strata of the poem. But it is quite another matter to assume that the Epic was constructed with a complex hidden mythological and symbolical fabric for the purpose of enacting the change of yuga.

For Hiltebeitel, as for Biardeau, the Epic and the yugas seem to be inseparable. In the close of a thought-provoking chapter on the death of the four Kaurava generals, Bhīṣma, Droṇa, Karṇa and Śalya, to each of whom an Epic book (a parvan) is devoted, Hiltebeitel states that: "In terms of time, all the epic's events occur at the end of a yuga (yugānta), a sort of 'liminal' period in which these four figures and their parvans ... seem to represent the sum of the yugas, as if all four yugas were potentially present at the point of transition." Such a reading requires projecting onto the text something that is simply not there.

As for the three Kṛṣṇas, there is no difficulty in adopting the simpler, albeit probably less appealing, explanation that these three names originally could have alluded to the actual complexion of the players, or in any case, to some symbolic meaning particular to each one of them. When the yugas were superimposed on the story, it became natural to identify Kṛṣṇa's blackness with the dark character of the Kali Yuga. In the case of Vyāsa, this was used to make a pun as part of the elaborate process of Vaiṣṇava appropriation of the story.

Kali as Pusya

Before ending this chapter, there is something that deserves comment. It is the fact that in some of the passages we have quoted, the Kali Yuga is referred to by the names of Puşya or Tişya instead of Kali. This is surprising for two reasons. In the first place, both puṣya and tiṣya are terms used to indicate something fortunate and auspicious—even the best of something—and this is exactly the opposite of the meaning of kali. In the second place, neither puṣya nor tiṣya are names derived from the dice throws, even though when they are used to name the fourth yuga, the other three yugas are called by their usual names. The serves we make of this?

We must first point out that there are only six instances of Puṣya or Tiṣya being used as names for the Kali Yuga. Four of them are in the brief chapter on the yugas in the section on cosmography in Book Six, which we have already discussed,⁷⁴ and the remaining two are in the Nārāyaṇīya.⁷⁵ The first of these last two is the passage in which Vyāsa's dark complexion is referred to in connection with the dark yuga, and the second is an interesting verse we have not yet discussed. It appears in the long section where Nārāyaṇa, in the Kṛta Yuga, talks prophetically of the yugas and of his different avatāras. After describing how dharma will lose one of its four legs in Tretā and another in Dvāpara, he has this to say of the last yuga:

Then, when the Tiṣya Yuga arrives preceded by misfortune (kali), dharma will, everywhere, have only one leg.⁷⁶

What makes this verse interesting is that after calling the fourth yuga Tiṣya, he finds it necessary to add that it will be preceded by *kali*, as if to leave no doubt concerning the negative character of the last yuga. This could indicate a tacit recognition of the contradiction inherent in the name. The poet probably did not feel comfortable changing the received name altogether, but decided, at least, to include the word *kali* as part of the description.⁷⁷

Where then, did such an unlikely name for the Kali Yuga originate? The first thing that comes to mind is one of the lunar constellations, the nakṣatra Tiṣya. We know that in Book Three of the Epic, as well as in several Purānas, there is a verse stating that the new Krta Yuga will be heralded by an auspicious planetary conjunction of the Sun, the Moon, and Jupiter in Tisya. As the beginning of Krta is also the end of Kali, one could assume that this is how the Tişya Yuga received its name. This, however, does not seem reasonable, as it would only further enhance the positive and auspicious nature of the term, thus reinforcing the contradiction inherent in giving the Kali Yuga a name indicating excellence. It is noteworthy that the name is not used in the later literature. Besides, it is possible that this conjunction was originally meant more as a statement of the astrological conditions at the time of Kalkin's birth-although this is never stated explicitly—than as a marker for the Krta Yuga itself. 78

Another possibility is that Puṣya/Tiṣya may have been used for the Kali Yuga because of a verse found in the Ṣaḍviṃśa Brāhmaṇa—one of the late Brāhmaṇas—or a tradition connected with that verse. The verse uses the names Puṣya, Dvāpara, Khārvā, and Kṛta in connection with the new and full Moon days and the two days preceding them. Although this verse has been considered to refer to the yugas, this is probably incorrect. But regardless of whether the Brāhmaṇa verse refers to the yugas or not, it could still conceivably be the source of the Epic's use of the term, due to the correspondence between two of the names it uses and the names of the yugas.

We could speculate that because of the parallelism between the names in the Ṣaḍviṃśa Brāhmaṇa and those of the yugas, Puṣya was applied to the Kali Yuga with no regard for the contradiction such a name implied. This then perhaps required of the Nārāyaṇīya poet to point out that the Puṣya Yuga was a kali yuga, that it was, indeed, the Kali Yuga. It must be remembered that we are dealing with a historical period when the yuga theory was at an early stage of development, and many of its characteristics were not yet clearly defined or universally agreed upon.

There is not enough textual evidence for us to reach a conclusion concerning the origin of Puṣya as a name for the Kali Yuga, but the fact that the name is not derived from the dice game further suggests that this tradition came from outside the Mahā-bhārata, where the names of the yugas are closely connected with, even confused with the names of the dice throws. It is interesting, however, that one of the verses that use Puṣya for Kali in the description of the yugas in Book Six, is a verse that appears with slight variations in several Purāṇas. With one exception, that of the Brahmāṇḍa Purāṇa, the Purāṇic version of the verse reads Kali instead of Puṣya/Tiṣya, and this could indicate that the Epic version of the verse, which is found in a chapter that uses Puṣya several times, is earlier than the one extant in most Purāṇas. The entire matter, however, is open to discussion.

Notes

- ¹ Mbh 1.2.3-8.
- antare caiva saṃprāpte kalidvāparayor abhūt / samantapañcake yuddhaṃ kurupāṇḍavasenayoḥ // tasmin paramadharmiṣṭhe deśe bhūdoṣavarjite / aṣṭādaśa samājagmur akṣauhiṇyo yuyutsayā // 1.2.9-10.
- ³ Van Buitenen 1973:2.
- ⁴ According to 12.324.5 and 12.327.73.
- ⁵ 12.326.77-78.
- dvāparasya kaleś caiva saṃdhau paryavasānike / prādurbhāvaḥ kaṃsahetor mathurāyāṃ bhaviṣyati // 12.326.82. Literally, the second half of the verse reads: "there will be a manifestation [of myself] in Mathurā, because of Kaṃsa."
- ⁷ Rāma Jāmadagnya is never called Paraśurāma in the Epic; this epithet is used in the Purānas and in later literature. I use it here to avoid confusion between the two Rāmas.
- Punas tişye ca samprāpte kuravo nāma bhāratāḥ / bhavişyanti mahātmāno rājānaḥ prathitā bhuvi // teṣām tvattaḥ prasūtānām kulabhedo bhavişyati / parasparavināśārtham tvām rte dvijasattama // tatrāpy anekadhā vedān bhetsyase tapasānvitaḥ / kṛṣṇe yuge ca samprāpte kṛṣṇavarno bhaviṣyasi // 12.337.42-44.
- ⁹ nārāyaṇaprasādena...nārāyaṇāṃśajam, 12.337.55.
- ¹⁰ CE, vol. 16, p. ccii (1966). Jaiswal (1981:15-16) dates the Nārāyaṇīya in the third century or the first half of the fourth century C.E., and considers it to be later than the *Bhagavad Gītā*. The Nārāyaṇīya is 12.321-339.
- Belvalkar (see previous note), had already pointed to the similarities between 6.61-64 (where our passage appears) and the Nārāyanīya.
- ¹² 6.62.12, 37.
- dvāparasya yugasyānte ādau kaliyugasya ca / sātvatam vidhim āsthāya gītaḥ samkarṣaṇena yaḥ // 6.62.39. Note that the term yugānta is used here, but it is clearly said to be the Dvāpara yugānta, with 'yuga' in the genitive case. It is not really yugānta, but yugasyānta, thus distinguishing it from its formulaic use in the locative case (yugānte) elsewhere in the Epic when referring to the end of the world. "...in accordance with sātvata precepts (vidhi)," sātvatam vidhim āsthāya; the same expression is used in 12.322.19, 23, in the Nārāyanīya, while

talking about a king called Uparicara, who was devoted to Nārāyaṇa. This sātvata vidhi is said to have been expounded by Sūrya, the Sun. Some chapters later—still in the Nārāyaṇīya—Nārāyaṇa is said to have given the sātvata dharma (i.e. the sātvata vidhi) to the god Brahmā for creating the Kṛta Yuga (12.336.27). Brahmā did, and the sātvata dharma reached all the worlds and remained there (12.336.31). The term sātvata is sometimes used for Kṛṣṇa (e.g. in 3.187.53, 14.51.47), and seems to be a synonym for Yādava. The word came to be used for referring to a devoted follower of Kṛṣṇa, a bhakta. In a sense, the sātvata dharma/vidhi can be considered to be synonymous with the Bhāgavata religion. In the Nārāyaṇīya, the term is connected to Pāñcarātra doctrine.

¹⁴ The entire passage is 13.143; the descent of dharma is mentioned in verse 11.

¹⁵ BhG 4.7-8; Mbh 6.26.7-8.

kṛte yuge dharma āsīt samagras tretākāle jñānam anuprapannaḥ / balaṃ tv āsīd dvāpare pārtha kṛṣṇaḥ kalāv adharmaḥ kṣitim ājagāma // 13.143.9.

¹⁷ 6.11.14. For a translation of the entire chapter, along with the Sanskrit text and textual notes, see Appendix A.

¹⁸ 6.11.5-7.

¹⁹ See the notes to the translation in Appendix A.

In Book 13, several manuscripts include another reference to 'this' Kali Yuga; however, it is found in one of a series of chapters that were not included in the CE, but were relegated to an appendix. The verse reads: "And listen to another secret dharma that bears great results; with the arrival of this Kali Yuga (or: in this Kali Yuga) it brings happiness to men," śrūyatāṃ cāparo dharmaḥ sarahasyo mahāphalaḥ / imaṃ kaliyugaṃ prāpya manuṣyāṇāṃ sukhāvaḥ / Book 13, Appendix 1, No. 14, lines 354-355 (13.129.9 in Roy's and Dutt's translations). This is only a few verses away from the allusion to kali in broken vessels, which I referred to in Chapter 2, note 12.

²¹ See Belvalkar, CE, vol. 6, pp. cxxiv-cxxv (1947).

etat kaliyugam nāma acirād yat pravartate / 3.148.37. For a translation of the entire passage (3.148.5-37), with notes and the Sanskrit text, see Appendix B.

²³ 3.148.16.

²⁴ 3.186-189.

²⁵ 3.186.17-23.

²⁶ 3.186.24-55.

²⁷ 3.186.56-77. This whole section of the Epic (3.186-189) seems to confuse—or to attempt to reconcile—the two kinds of yugānta: the end of the world that we discussed in the previous chapter, and here referred to as the *yugasahasrānta* (3.186.56); and the end of the Kali Yuga, when there is widespread social and moral decay.

²⁸ 3.186.78-129.

²⁹ 3.187.1-47.

yudhişthiras tu kaunteyo mārkaņdeyam mahāmunim / punaḥ papraccha sāmrājye bhavişyām jagato gatim // āścaryabhūtam bhavataḥ śrutam no vadatām vara / mune bhārgava yad vṛttam yugādau prabhavāpyayau // asmin kaliyuge 'py asti punaḥ kautūhalam mama / samākuleşu dharmeşu kim nu śeṣam bhaviṣyati // kimvīryā mānavās tatra kimāhāravihāriṇaḥ / kimāyuṣaḥ kimvasanā bhaviṣyanti yugakṣaye // kām ca kāṣṭhām samāṣādya punaḥ sampatsyate kṛtam / vistareṇa mune brūhi vicitrāṇīha bhāṣase // 3.188.3-7.

This passage is 3.188.10-73, the previous one is 3.186.24-55. As mentioned, they both describe yuganta, and they coincide in applying the term to the end of Kali prior to the arrival of Kṛta, with no world destruction taking place. The fact that both passages repeat the same ideas suggests that they were probably two versions from different sources, which the Epic poet decided to include with no careful attempt at blending them. They even contradict each other, as 186.52 states that women at yuganta give birth as early as at 7 & 8 years of age, and men at 10 & 12, whereas the ages given by 188.48 are 5 & 6 for girls, and 7 or 8 for boys.

The verse describing this conjunction (3.188.87) also appears in the $V\bar{a}yu$ (2.37.407), as well as in other Purāṇas. It has its own problems, which I have discussed in González-Reimann 1988:131.

³³ 3.188.74-93, 189.1-12.

³⁴ Biardeau 1976:153-154; Biardeau & Péterfalvi 1985:234.

^{35 &}quot;Is it necessary to look for coherence among the dates in the Epic and those in the Purāṇas at any cost, when it is absent within the Epic it-self?...the systematization of the yugas and of the interventions of the avatāra is imperfect, constantly forgotten for the benefit of a particular myth, interest for which surpasses that for temporal reference" (Faut-il

à tout prix chercher la cohérence des dates entre l'épopée et les purāṇa, alors qu'elle est absente à l'intérieur même de l'épopée?...la systématisation des yuga et des interventions de l'avatāra est imparfaite, sans cesse oubliée au profit d'un mythe particulier dont l'intérêt prime celui de la référence temporelle). Biardeau 1976:154.

36 In a two-part article in which she makes a detailed, albeit highly speculative, comparison of Nala's story and the Epic narrative, Biardeau (1984, 1985) considers the story of Nala to be a veiled description of a cosmic change that we are to understand as a change of yuga. For her, this is a reflection of the Epic story, which she views as an enactment of this change of yuga. Of importance to her argument in this article is her interpretation of the compound kālaparyaya at Mbh 3.176.19, which she sees as an indication that the adventures of the Pāṇḍavas during their years in exile take place at a "turning of time" (tournant du temps). However, her reading of kālaparyaya in this verse is questionable. One would rather expect kālaparyāya instead of kālaparyaya if a sense like a "turning of time" were intended, because kālaparyaya more frequently means simply a delay. It is true that these terms overlap in their semantic fields (see below, Chapter 5, note 18), but the context here makes Biardeau's reading very unlikely. The use of the indefinitizing kasmāt indicates that the sense is quite surely "in some time," "at a later time," as van Buitenen has taken it in his translation, and not "at the turning of time," which Biardeau prefers in order to support her interpretation of a reference to the end of a cosmic period. The text reads: moksas te bhavitā rājan kasmāc cit kālaparyayāt, "you will have your freedom, King, after some time has passed." For Biardeau's mention of kālaparyaya, see 1985:16, 20, 30. Like Biardeau, and probably influenced by her, Shulman (1994:19, ff.), in his own analysis of the Nala story, also works under the assumption that kali in this story refers to the yuga. As we have seen in our discussion of Nala's story (Chapter 2 above), such an assumption is unwarranted.

etat te sarvam ākhyātam atītānāgatam mayā / vāyuproktam anusmṛtya purāṇam ṛṣisaṃstutam // 3.189.14. Van Buitenen translates: "the Lore... promulgated by the Wind God," cautiously avoiding identifying this lore directly with the Vāyu Purāṇa. Interestingly, however, he capitalizes the word 'lore,' which would indicate he considers this lore to be an already constituted text.

³⁸ Compare Mbh 3.186.56-77 to VāP 2.38.136-178.

 $^{^{39}}$ $V\bar{a}P$ 2.37.419-423; 2.36.103-125. In another section describing the

yugas and yugānta, the savior whose appearance ushers in the Kṛta Yuga is Pramiti, instead of Kalkin (1.58). There have been attempts to identify both Pramiti and Kalkin with historical rulers. See, for instance, Jayaswal 1917; for more references see R. S. Sharma 1982:197, and Rocher 1986:111.

- ⁴⁰ These are listed by the Epic's critical apparatus (4:642) as: 3.186.60-77, 122-129, and 187.1-47 corresponding to *Brahma Purāṇa* 52.4-8, 53.1-14, and 56.4-57.
- ⁴¹ Hazra [1975] 1987:151; Rocher 1986:155.
- ⁴² That the duration of the yugas was extended when no signs of the end of the world appeared, had already been suggested by Aiyer (according to Church 1970:90), and Basham 1967:323-324; see also Jayaswal 1917:146. I have also discussed this in González-Reimann 1988:95-101.
- ⁴³ 9.36.14-17; 13.18.25-26. These two passages are translated and discussed in Mitchiner 1986:10, 101-104.
- ⁴⁴ Mitchiner 1986:41-44.
- ⁴⁵ YP 8, 21, 24.
- ⁴⁶ It is also worth mentioning that the Yuga Purāṇa (36) blames Draupadī for the conflict, something the Epic does only indirectly when her birth is described and it is prophesied that she will cause the destruction of the kṣatriyas (1.155.44).
- Mitchiner 1986:81-82. For a thorough historical discussion, see pp. 49-76. For a brief synopsis, see Mitchiner 1990:321-322.
- ⁴⁸ Mitchiner 1986:71, 82. For an alternative explanation of the origin of the name of this Krta Era, see Sircar 1965:299-300.
- ⁴⁹ 3.186.30.
- ⁵⁰ Mitchiner 1986:41.
- Dwivedi 1979:290; Yadava 1978-1979:32, note 2; R. S. Sharma 1982:187-188. The yugānta sections of the Vāyu and the Brahmānda Purānas are placed in the third century C.E. by Hazra ([1975] 1987:171-175), and in the early part of the fourth by Pargiter ([1913] 1962a:55). Hein (1989:232) considers this brahmanical reaction in the third century to have been centered in the city of Mathurā, and writes that "The struggle between brahmanism and Yavanism [foreign influence] in the third century was one of the decisive contests in Indian

history, determining the nature of Indian culture for well over a millennium," (Hein 1989:227). Hazra ([1975] 1987:210-211) points out that the disruption of the brahmanical social order that these texts complain about is also reflected in the Buddhist Jātakas.

- ⁵² For the incident see 2.63.10-15.
- ⁵³ prāptam kaliyugam viddhi pratijñām pāndavasya ca / ānṛnyam yātu vairasya pratijñāyāś ca pāndavah // 9.59.21.
- The past participle *prāptam*, "has arrived," could carry an inceptive force: "is arriving," "is about to arrive."
- their position in the yuga scheme if it were really essential to the plot. Yudhiṣṭhira must learn about it from Mārkaṇḍeya, Bhīma from Hanumān, and Dhṛtarāṣṭra from Saṃjaya. Without these passages, they would remain ignorant concerning the subject. This is in sharp contrast to everyone's awareness of the central role played by time—in a broad sense—and destiny.
- ⁵⁶ Matilal 1991:411.
- 9.57.1-17. Kṛṣṇa's words in verse 4 are very straightforward: "Bhīmasena will not win by fighting according to dharma, so he should kill Suyodhana (Duryodhana) by unlawful combat," bhīmasenas tu dharmeṇa yudhyamāno na jeṣyati / anyāyena tu yudhyan vai hanyād eṣa suyodhanam //
- ⁵⁸ It is interesting that Matilal, in his discussion of the incident, never refers to the Kali Yuga explanation.
- ⁵⁹ See above, note 16.
- 60 See below note 70.
- For Hanumān's version (3.148.16, 23, 26, 33), see Appendix B. Kṛṣṇa's statement, according to Mārkaṇḍeya, is: "My color is white in the Kṛta Yuga, yellow in the Tretā Yuga, red when Dvāpara arrives, and black in the Kali Yuga," śvetaḥ kṛtayuge varṇaḥ pītas tretāyuge mama / rakto dvāparam āsādya kṛṣṇaḥ kaliyuge tathā // 3.187.31.
- ⁶² See above, note 35.
- 63 Biardeau 1976:146, 173.
- ⁶⁴ Sörensen [1904] 1978, under yuga and kali.
- 65 See above, note 61.
- ⁶⁶ See above, note 8.

- ⁶⁷ Hiltebeitel [1976] 1990:61, note 5. He also refers (ibid.), in passing, to Hopkins' opinion that Vyāsa's identification with Nārāyaṇa is late, and was not part of the early Epic. Nevertheless, to Hiltebeitel (ibid.), the fact that Vyāsa's name is Kṛṣṇa Dvaipāyana is enough to link him to Kṛṣṇa, to Draupadī, and, by extension, to Viṣṇu-Nārāyaṇa. See also Hiltebeitel 1989: 93-94, in which he refers to the Nārāyaṇīya as an "isolated sectarian interpolation;" and 1993:19, where he acknowledges that "the Nārāyaṇīya is not part of the epic's main narrative."
- ⁶⁸ Hiltebeitel [1976] 1990:63.
- The unlikelihood of this symbolical reading of the blackness of the three players is further underscored by the fact that $p\bar{a}ndu$ means white. So the sons of Pāṇḍu, the five Pāṇḍava brothers, heroes of the Epic and husbands of the black Draupadī, could also be referred to as 'the white ones.' Furthermore, Arjuna means 'white' (kṛṣṇa and arjuna are used together in Rg Veda 6.9.1 to indicate the contrast between 'dark' and 'light'). This goes against any supposed implied allusion to the dark Kali Yuga in the colors incorporated into the names of the main players.
- ⁷⁰ The same is the case with Katz (1991:139-40), who, on this matter, generally follows both Biardeau and Hiltebeitel, despite some disagreements. Elsewhere, Katz (1989:175-186) explains the use of deceit, lies, and trickery on the part of the Epic's players as a consequence of the Kali Yuga, therefore making the yuga theory central to the plot ("...the reason deceit is absolutely necessary for the Pandavas in the war is that in the Kali age good cannot be expected to win by the natural, positive functioning of dharma...," p. 177). It is my contention that the opposite is the case, the story was easily associated with the Kali Yuga precisely because—among other things—it advocates the use of such adharmic means. The Kali Yuga provided a rationale for the unseemly behavior of the heroes. Another example of the acceptance of the Dvāpara-Kali transition as essential to the Epic is Thomas (1996:82-85). She argues that the Epic version of the story of Rāma Jāmadagnya—called Paraśurāma in the Purānas—can be better understood by bringing into the picture the theory of the yugas and his role as avatāra of Visnu (although she acknowledges [p. 63, note] that he is not "consistently recognized" as an avatāra before the Purāṇas). We can also mention Jatavallabhula (1999:71, 81, 94, 99), for whom the assumption that the war takes place during the change from Dyapara to Kali is important to her conclusions regarding the Mbh war as a ritual

sacrifice, "designed to meet and solve the peculiar problems posed by a specific time of crisis." Likewise, Whitaker (2000:107) suggests that the reason why Arjuna's weapons lose power and are withdrawn from him after Kṛṣṇa's death is that the Kali Yuga is beginning. The text, however, never makes such a connection and states simply that the weapons have already fulfilled their purpose (see Whitaker:104-106). Finally, Woods (2001:20, 129), following Biardeau, considers the change of yuga theme as essential in his analysis of the meaning of destiny and human action in the Epic. As already mentioned, the yuga theory can be, and has been, invoked in order to explain the events of the Mahābhārata (and the Rāmāyaṇa), but these will usually be later interpretations that take the connection between the Epic and the yugas as a given.

Hiltebeitel [1976] 1990:288. Note Hiltebeitel's use of the term yugānta to refer to the end of the Dvāpara Yuga. Malamoud ([1989] 1996:159 (probably influenced by Biardeau) and Thomas (1996:82-85) use it the same way; and so does Jatavallabhula (1999:81) who, in addition, gives the erroneous impression that Sukthankar (1957:69) also uses the term and that he considers the change of yuga theme as essential. In fact, Sukthankar's only mention of the subject is to say, in passing, that "the epic poets think of [the war] as the beginning of the Kali Age, the Age of Iron" (1957:87). We have seen that, in the poem, this term carries a connotation of world destruction at the end of all four yugas, and it is meant as a metaphor, not a description. In this sense, it is misleading to refer to the end of the Dvāpara Yuga as a yugānta.

As far as Draupadī is concerned, the text itself is quite explicit: "they called Kṛṣṇā (Draupadī) Kṛṣṇā because she was of kṛṣṇa (black) color," kṛṣṇēty evābruvan kṛṣṇāṃ kṛṣṇābhūt sā hi varṇataḥ, 1.155.50. Hiltebeitel ([1976] 1990:63-76) actually explores different possible explanations for their blackness, but he seems to always view them within the change-of-yuga framework (ibid.:74). He pursues the matter further in Hiltebeitel 1984, and 1991. For an analysis of the symbolic meaning of black and white in this context, see Fitzgerald 1996:IV, D-IV, E.

⁷³ I had already touched on parts of this problem in González-Reimann 1988:131-134.

⁷⁴ See notes 17 and 18, above.

There is only one such instance in the Rāmāyaṇa. It reads: "[When] dharma eclipses adharma the Kṛta Yuga begins; when adharma eclipses dharma, Tiṣya (Kali) comes along," dharmo vai grasate 'dharmaṃ tataḥ

kṛtam abhūd yugam/ adharmo grasate dharmaṃ tatas tiṣyaḥ pravartate// Rām 6.26.13. The commentators are divided as to whether this means that dharma creates the yugas or vice versa; see the notes by Goldman et al. (forthcoming) to this verse.

- tatas tişye ca samprāpte yuge kalipuraskrte / ekapādasthito dharmo yatra tatra bhavişyati // 12.327.76.
- The verse is also important because it uses *kali* as an adjective to describe the conditions at the beginning of the fourth yuga. Even if Kali is taken here as a personification, the meaning is ultimately the same.
- Jupiter in Puṣya, or—using the later solar constellations, the rāśis—Jupiter in Cancer, was obviously considered as a particularly beneficial planetary position at birth, especially with the Moon also present. Rāma is said to have been born under such conditions (only in the southern manuscripts of the Rāmāyaṇa, not in the CE, where the passage would be after 1.17.5). In astrological terms, Jupiter in Cancer is exalted, ucca, and the more exalted planets at birth the better. The passage states that Rāma had five and, according to Kālidāsa (Raghuvaṃśa, 3.13) so did his ancestor, Raghu. Jain tradition talks of up to seven exalted planets—an astronomical impossibility—in the case of Mahāvīra (Kapadia 1952:41). And Aśvaghoṣa writes in his Buddhacarita (1.9) that Buddha was born when Puṣya was propitious, prasanna (see Wayman 1962:374).
- For the text and translation of the verse as well as of Sāyaṇa's commentary, along with a discussion, see Appendix C. In his commentary, Sāyaṇa explains the use of Puṣya for Kali by saying that in the Kali Yuga adharma quickly becomes prominent, i.e. puṣya.
- The Brahmānda verse is 1.16.68-69 (Kirfel 1954:118). This Purāṇa is very close to the Vāyu, and is one of the earliest Purāṇas (Hazra [1975] 1987:17-18; Rocher 1986:157). The verse in question is the one stating that there are four yugas in the land of the Bhāratas (Mbh 6.11.3, see Appendix A); for other Purāṇic occurrences, see e.g. the Vāyu (1.57.22), the Viṣṇu (2.3.19), the Matsya (115.57), and the Kūrma (1.45.43).

Chapter 4

The King and the Yugas

The Duties of the King

At the end of Pāṇḍavas' thirteen years of exile, when King Duryodhana refuses to hand over the throne to Yudhiṣṭhira as had been agreed, and a military confrontation seems inevitable, Kṛṣṇa makes an effort to convince Duryodhana that peace is better than war. After his attempt at diplomacy fails, Kṛṣṇa starts on his way back to rejoin the Pāṇḍavas. Before leaving, he pays a visit to Kuntī, who then seizes the opportunity to send a message to her son Yudhiṣṭhira. She urges Yudhiṣṭhira not to shy away from conflict, and to conquer his rightful throne by force. He must fulfill his duty as a kṣatriya and become a good ruler.

During the course of her admonitions, Kuntī explains that a ruler should follow his dharma and administer punitive justice (dandanīti).¹ By doing so, the social order of the four varnas will function properly, and dharma will be followed. If a king is a good, strict ruler, she declares, it will be the Kṛta Yuga, for the king's conduct influences the entire kingdom, and he therefore determines the yuga.

These are the relevant passages:

- 12. If a king practices dharma, he attains divine status; if he practices adharma, he goes to hell.
- 13. Punitive justice (daṇḍanīti) regulates the [social system of the] four varṇas, according to their respective dharmas. When

well administered by a ruler, it keeps [the subjects] away from adharma.

- 14. When a king relies properly and completely on punitive justice, then the best of times, the Kṛta Yuga, prevails.
- 15. As to whether the time [-period] determines the king [to act in a certain way], or the king [by the quality of his actions] determines the time; have no doubt, the king determines the time.
- 16. The king brings about the Kṛta Yuga, the Tretā and the Dvāpara. The king is the cause of the fourth yuga.
- 17. By bringing about the Kṛta, the king enjoys heaven forever; by bringing about the Tretā he enjoys heaven, but not forever. By establishing the Dvāpara he enjoys it in due proportion.
- 18. But an evil king lives in hell eternally, for the world is influenced by his faults, and he by the world's.²

These verses seem to imply that the king, by his conduct, can nullify the effect of the yugas caused by time. They actually go even further, by asserting that it is the king who causes the time (the yuga), instead of being subject to its influence. But is this really the import of these statements?

As it turns out, Kuntī's discourse is an abridged version of Bhīṣma's teachings to Yudhiṣṭhira on the administration of justice, as they appear much later in the Epic, in the Rājadharma, a section of the Śānti Parvan devoted to the duties of the king.³ It is important to take into consideration the context in which these teachings appear in the Rājadharma.

They come after several chapters during which Yudhisthira's brothers, Arjuna, Nakula, Sahadeva and Bhīma, along with their wife Draupadī, try to dissuade Yudhisthira from giving up his royal duties and renouncing the world to become an ascetic, which is something he was considering as a consequence of his sorrow over the destruction of his relatives during the great war. They enjoin him to adhere to the duties of his *varṇa*, to fulfill his duties as king, and to take action instead of withdrawing.⁴

That Yudhisthira heed their call is, of course, crucial to the Epic's ethos. If he were to abandon his duties as king, the social

order would be in danger, as it is the king's responsibility to uphold it. If he were to follow the path of renunciation, he would be slipping out of historical time, where dharma is of primary importance, and which, as we have seen, establishes the framework for the Epic, and he would then enter personal time, for which the social order is totally irrelevant.

To Act or not to Act

Both Bhīṣma's discourse and Kuntī's use of some of his words are, above all, a call to action as opposed to inaction. They explain how important it is for the king to act—and to act properly—for the entire social and religious structure depends on him. The mention of the yugas, and of the king as their maker, is, I believe, of secondary importance. It is merely a way to emphasize how important the king's actions are for the kingdom: if he acts properly, he creates—as it were—a Kṛta Yuga; if he fails to act properly and, more specifically, to administer punitive justice, he creates a Kali Yuga. He creates good or bad times for the kingdom according to how he conducts himself.

I would suggest that, originally, describing the king as the maker of the yugas was probably no more than a metaphor, and not a statement about the origin of the cosmic cycles of ascent and descent of dharma.⁶ As in other cases, however, the metaphor was open to be interpreted literally by later redactors or commentators.

The theme of the importance of action might give us a clue as to how the king and the yugas came to be associated in this way. There is another passage, this time in Book Three, where Draupadī preaches to Yudhiṣṭhira on the importance of action. It is in one of the sections where the conflict between destiny and free will are discussed.⁷

During the Pāṇḍavas' exile in the forest, a heated exchange takes place between Draupadī and Yudhiṣṭhira. She complains that he shows no anger towards Duryodhana and his cohorts and is too patient with them, to which he replies with a teaching on

the dangers of being controlled by anger, and on the virtues of patience. Draupadī further charges that he is confused, and that destiny controls everything, an assertion that he now interprets as an attack on the workings of dharma.⁸ She reacts by moderating her position and explaining that such was not her intention, for leaving everything to fate accomplishes nothing: one must determine a goal, and then act upon it.⁹ She explains that there are three factors that determine the outcome of things: fate (daiva), chance (hatha), and action, that is, human effort (karman/puruṣa prayatna).¹⁰ It is very important to act, for only then is a positive outcome possible, while nothing good comes from inertia and inactivity.¹¹

In her words:

'One must act,'12 this is Manu's pronouncement; a lazy man is always defeated.

Here [in this world], Yudhiṣṭhira, he who acts generally meets with great success, while a lazy person never does.

Bad luck takes hold of the lazy man who is lying down, whereas a competent person obtains definite rewards, and enjoys good fortune.¹³

And a little further on:

He who acts should not despair [saying] 'I cannot succeed,' Bhārata. There are two [possible outcomes] of the act: success or failure, but abstaining from acting is another matter.

It is by a combination of many conditions that an act succeeds, if a condition is missing, either the result is incomplete or there is no result at all. But if one does not [even] act, Acyuta (Yudhiṣṭhira), there is neither result nor merit to be seen.¹⁴

Draupadī indicates that she is quoting Manu, and I shall attempt to identify the source of her quote. But first, let us recall the two verses from the Aitareya Brāhmaṇa cited in a previous chapter—during the discussion on the use of the names of the dice throws for indicating good and bad fortune—and now add a third verse: 15

The fortune (bhaga) of one who is sitting down, sits down; that of one who is standing, stands up. That of one who is lying down, lies down; the fortune of one who keeps moving, moves.

Lying down one becomes Kali; getting up, Dvāpara. Standing, one becomes Tretā; by moving, one becomes Kṛta.

By moving one obtains honey, by moving one obtains the sweet-tasting udumbara fruit. Look at the splendor of the Sun! He does not get tired of moving (or: he is not lazy about moving). ¹⁶

This is clearly also a call to action, although it refers more specifically to movement. It is worth noting that the verbal root used here is *car*, which includes a range of meanings having to do with moving, wandering, acting, performing, behaving, and being engaged in something. It may be remembered that these were the words of the god Indra to Rohita, while exhorting him to keep wandering and not to return to his village. The names of the dice throws are used as an illustration, in order to make the point that being idle can only bring bad fortune, while movement/action will bring good fortune. These names are here applied to what was probably common terminology when comparing action to inaction, laziness or sluggishness. A verse in the Buddhist Pali Canon, for instance, states:

Standing, moving, sitting, or lying down, as long as one is alert, one should practice mindfulness (sati)...¹⁷

From Dice Throws to Yugas

We can now turn to the section of Manu's law book, the *Mānava Dharma Śāstra*, from which Draupadī is probably quoting. As it turns out, these verses from Manu are based on our *Aitareya Brāhmaṇa* verses, but with some important modifications. They read as follows:

He should renew his actions energetically over again every time he gets tired, for good fortune follows the man who acts with energy. The sum of the king's actions determines the Kṛta, the Tretā Yuga, the Dvāpara and the Kali, for the king is said to be the yuga.

Asleep, he becomes the Kali; awake, the Dvāpara Yuga; ready to act, the Tretā; and when acting, the Kṛta Yuga. 18

The first thing to be pointed out here is that this appears in a section of the *Mānava Dharma Śāstra* that deals with the duties of the king and how he should run the affairs of the kingdom. So the Brāhmaṇa's general call to action in order to avert bad fortune and bring about good fortune is now specifically applied to the king and the need for him to fulfill his royal duties and, thus, uphold the social order.

In the second place, and very importantly, the Brāhmaṇa verse that mentions the dice throws as an illustration has now been construed as referring to the yugas, and an additional verse has been added preceding it, a verse that states unequivocally that the king, by his actions, determines the yuga. ¹⁹ The metaphor of the dice throws has now become a yuga metaphor.

The Aitareya Brāhmaṇa says that a lazy man who does not act is like the losing throw, and will encounter bad fortune, whereas one who keeps moving and acts is like the winning throw, and will have good fortune. Manu, however, has turned this into a statement asserting that the king should act indefatigably—like the Sun in the Brāhmaṇa verse—and that the king's actions, or his lack thereof, will entail good or bad luck, not only for himself, but for the entire kingdom, and this is expressed by construing Kṛta, Tretā, Dvāpara and Kali as a reference to the yugas.

The king will not simply attain *kali* luck or *krta* luck, he will become the Kali or the Krta Yuga. He will create Kali-like or Krta-like conditions, depending on whether he acts energetically and properly or not. He will, in effect, be the maker of the yuga. But, again, this surely must be understood more as an illustration, a metaphor, than as a statement concerning the origin of the cosmic cycles.²⁰

There is clearly a connection between the Aitareya Brāhmaṇa verses and Manu's verses, and the latter are, in turn, related to

Draupadī's discourse on the need for Yudhiṣṭhira to take action. By extension, all three are also related to Bhīṣma's and Kuntī's discourses to Yudhiṣṭhira. There is a common thread here that reflects an attempt to counter the strong fatalistic tone of the Epic's story line. The Epic, as we have seen, must remain within historical time, that is, time as it applies to the social order, which is kept functioning properly through adherence to dharma, and where destiny plays an important role. Yudhiṣṭhira, it would seem, needs to be reminded occasionally of the fact that he must remain in historical time, he must live in the world and perform his duties as king.

He cannot, however, simply sit back passively and let events unfold by themselves. He must take action, first to regain the kingdom that is rightfully his, and then to rule it properly. This means that even within the strictures imposed by destiny, he must exercise some degree of free will. In fact, a balance of sorts is reached here between the two extreme and conflicting views of either letting destiny run its course (historical time), or exercising free will in order to break free from the bondage of the world (personal time). Yudhisthira cannot leave behind his dharmic responsibilities as king, but neither can he remain idle and let destiny take over. This, then, is a narrowed-down version of free will, a free will within the boundaries of historical time. ²¹ He must act, and he must influence the outcome of events; as king, he must act and create a dharmic and prosperous kingdom.

The ultimate metaphor for the importance of his conduct and the way it affects the kingdom, is to say that by his actions he creates one or another yuga, for it is the succession of the four yugas that determines the condition of dharma in the world. In fact, the king is not only said to create the yugas, he is also said to be the creator of living beings, as at the end of the following passage, in which Bhīṣma recounts to Yudhiṣthira the words of Utathya concerning the duties of a king:

1. When Parjanya (the rain god) rains in season and the king behaves according to dharma, the resulting prosperity keeps the people happy.

- 2. A washerman who does not know how to remove dirt from clothes, or how to clean dyed [garments], is not really [a washerman].
- 3. Likewise, those among the *brāhmaṇas*, the *kṣatriyas*, and the *vaiśyas* who perform acts that are different [from their prescribed ones], they are the śūdras of the four *varṇas*.
- 4. Labor is for the $\dot{su}dra$, agriculture for the $vai\dot{s}ya$, and punitive justice for the king. Celibacy, austerities, mantras and the truth are for the $br\bar{a}hman$ as.
- 5. The *kṣatriya* from among them who knows how to completely remove the blemishes in the conduct [of the four *varṇas*]—as [a washerman] cleans clothes—he is the father, he is the lord of creatures (Prajāpati).
- 6. The sum of the king's actions, bull of the Bhāratas, determines the Kṛta, the Tretā, the Dvāpara and the Kali, for the king alone is said to be the yuga.
- 7. The four varnas, the Vedas, and the four stages of life (āśramas), all get confused if the king neglects his duties.
- 8. The king is the creator of all beings, the king is their destroyer. If he follows dharma, he is the creator; if he follows adharma, he is the destroyer.²²

This last verse is not an attempt at usurping the functions of the creator god, but merely another metaphor used to emphasize the importance of the king. The use of hyperbole is frequent in descriptions of the king (as it is throughout the Epics and the Purāṇas): the king is everything, and everything depends on him.

A few verses later, there is one verse that highlights the ambiguity in the use of the term *kali* in some of these passages:

Wherever those who are known to be wicked live among the virtuous, misfortune (kali) overtakes kings. When the king punishes men who do not deserve punishment, the kingdom does not prosper, O king!²³

Here it is *kali* that overtakes the king, and it probably should be understood simply as misfortune.

That the king's role as 'creator' of the yugas was not in opposition to the yugas created by time, can be gleaned at from the following verses in the Mokṣadharma of the Śānti Parvan. It is, once again, Bhīṣma recounting an ancient conversation to Yudhiṣṭhira; this time, Satyavat explains to his father, King Dyumatsena, that a king should behave properly and exercise self-control before punishing others. He says that:

The king followed this cardinal rule in the Kṛta Yuga. In the Tretā Yuga he should follow three-fourths of dharma; in the Dvāpara, two; and in the last yuga, one.

In the Kali Yuga, the bad conduct of kings [further enhances] the characteristics of the time [-period] and, as a result, there is [only] a sixteenth part of dharma left. ²⁴

This sixteenth part of dharma implies that there is only a fourth of a fourth of dharma left, as if the bad conduct of a king in the Kali Yuga could create a Kali Yuga within the Kali Yuga. In other words, the king's 'Kali Yuga' must still take place within the Kali Yuga brought about by time.

It then seems clear that, in the *Mahābhārata*, asserting that the king 'makes' the yuga is merely a way of stressing the importance of his behavior as ruler. His actions can 'make or break' the kingdom. The idea that the king makes the yuga became a formula that could be used whenever the importance of the king's actions was described.

The Importance of Punishment

There is another aspect of these passages concerning the king and the yugas that deserves comment: they all emphasize the need for punishment in order to maintain the brahmanical social order. These verses reflect a serious concern with the breakup of the social structure embodied by the four *varṇas* and their well-established, stratified division of social classes. This concern is reflected in the yuga theory itself, with its emphasis on the decline of dharma from one yuga to the next, but these sections dealing with punitive justice, and perhaps even more so those dealing

with yugānta, show a sense of urgency that goes beyond simply expounding the need to respect one's own duties. Although this need to follow one's dharma is of great importance to the Epic, it is also true that it is mainly with the dharma of kṣatriyas and kings that the poem is concerned.

This intense preoccupation with the total disruption of the varṇas and with their intermingling (varṇasaṃkara), and, especially, with the lack of respect for the brāhmaṇas, seems removed from the Epic's story. Just as in the case of Yudhiṣṭhira's worries about the end of the Kali Yuga, the yugānta, in the dialogue with Mārkaṇḍeya, these sections are probably later, and constitute a reaction on the part of the brāhmaṇa class to real social conditions, conditions that bear no direct connection to the conflict between the Kauravas and the Pāṇḍavas.

As Pollock has remarked of Vālmīki's Rāmāyaṇa while discussing its representation of kingship in the Ayodhyākāṇḍa (Book Two), "the Rāmāyaṇa appears to derive much of its meaning from its intense engagement with the conditions of social and political existence." These passages of the Mahābhārata undoubtedly are the product of a period in which the brahmanic establishment felt genuinely threatened and, as it were, issued guidelines for its own preservation.

Immediately following the Rājadharma section of the Śānti Parvan comes the Āpaddharma, which, although basically a continuation of the Rājadharma, gives instructions on the proper course of action during dangerous or difficult (āpad) times, when exceptions to the general rule are acceptable. In the Āpaddharma, Bhīṣma quotes the words of Śakra (Indra) to Yudhiṣṭhira, explaining that, in difficult times, a king should "constantly suppress the unruly who don't conform to established order, and protect those who are disciplined."

In the previous chapter, Bhīṣma had made use of the metaphor of the king as maker of the yugas:

O great king, the king is the root of the security of property, of good rains, of disease among the people, of death, and of dangers.

Kṛta, Tretā, Dvāpara and Kali, bull of the Bhāratas, are all caused by the king; I have no doubt about this.²⁷

The often-stated concern of these passages with the disruption of the brahmanical social order, and the importance given to punishment as a means to preserve that order, can surely be associated with the menacing foreign invasions and the growth of heterodox movements that the sections on yugānta complain about.

Historically, this covers a broad period that spans several centuries; from the Mauryan empire in the third century B.C.E., to the rise of the Gupta empire in the fourth century C.E. When the Mauryan emperor Aśoka embraced Buddhism and showed respect for other sects, he legitimized and empowered the heterodox movements. And after the fall of the Mauryas, successive foreign incursions shook the brahmanic establishment, which, with the exception of some brief periods of political favor, had to struggle in order to keep its influence on society. When the Guptas arrived on the scene, they fostered the return of political and religious power into the hands of the brāhmana class, and this allowed for the revival of brahmanic religious ideas, and the establishment of what we now call Hinduism. It was the result of a long period of transition during which Vedic brahmanic religious ideas were transformed and updated, and non-Vedic ideas and beliefs were incorporated into the brahmanic fold as a reaction to changing social, religious and economic conditions.²⁸

During the reign of the Guptas, when the brahmanic social order was again firmly established, the declaration of the king's role as guardian of the varṇa-āśrama dharma became a mere cliché used by poets when singing the praises of the king;²⁹ it no longer reflected the urgency felt in previous centuries.

The Epic sections on punitive justice probably belong in the latter part of this broad time range, as suggested by R.S. Sharma,³⁰ who believes that they—together with the yugānta passages—should be placed in the third century C.E. It is possible, however, that an earlier form of these ideas could date back one or two centuries prior to this.

Creating a New 'Kṛta Yuga'

As for the connection between the actions of the king and the yugas, from the time of the Guptas onward there are some inscriptions that proclaim that a certain king has established the ways of the Kṛta Yuga, or has destroyed the evil procedures of Kali.³¹ In an inscription from the sixth century that praises a certain Dharmadhoṣa, a minister of King Viṣṇuvardhana of Mālava, the minister is referred to as he:

Who made this kingdom secure, without conflicts, and free by decree from any intermingling of the *varṇas*, as if it were in the Kṛta [Yuga].³²

As in the case of the king as protector of the varṇa-āśrama dharma, this was probably no more than a formula intended to present the king as a virtuous upholder of the traditional social order.

There is an interesting tradition about the king and the yugas that evolved, not out of the *Mahābhārata*, but out of the *Rāmāyaṇa*. In the *Rāmāyaṇa* of Vālmīki, the dharmic and glorious rule of Rāma after he defeated Rāvaṇa and recovered his wife Sītā was compared to the Kṛta Yuga. ³³ In fact, the *Rāmāyaṇa*'s description of Rāma's rule consists of most of the standard characteristics of the Kṛta Yuga. People were healthy, well-fed, happy, they lived long lives, and they followed dharma. There were no widows, it rained in season, and vegetation was abundant. No natural calamities occurred, and members of the four varṇas adhered to their own duties. ³⁴

The currency of these comparisons during the Gupta period is illustrated by their appearance in Ārya Śūra's Jātakamālā (4th century C.E.?), a Sanskrit retelling of some of the older Buddhist Pali Jātakas. The poet compares a prosperous kingdom to the Kṛta Yuga in a way that is very similar to the comparison made in the Rāmāyaṇa. For the people of this bountiful kingdom it was "as if they were in the Kṛta Yuga," and "as if the Kṛta Yuga had arrived." Another king was so fond of giving (dāna), that he "showered gifts like a cloud of the Kṛta Yuga."

The comparison of Rāma's rule to the Kṛta Yuga was to be frequently invoked centuries later, during the period when the story of Rāma was retold in various languages, between the thirteenth and the sixteenth centuries C.E. The idealized image of Rāma's rule, rāmarājya (rāmrāj in Hindi), started being used effectively for political purposes, whether as a justification for monarchy, as suggested by Thapar,³⁷ or as a reaction against the powerful invasions of Muslim Turkic peoples and the eventual establishment of the Delhi Sultanate, as proposed by Pollock.³⁸

Pollock cites a historical poem from the twelfth century that identifies King Pṛthvīrāja of Ajmer with Rāma, and states that when Pṛthvīrāja rules "the earth becomes a site of the riches and joys of rāmarājya in the very midst of the Kali age." Note, however, that this ideal rule, this rāmarājya, is still said to take place within the Kali Yuga.

The most popular and well-known of the retellings of the Rāmāyaṇa is the Rāmcaritmānas of Tulsidas, composed in Hindi in the sixteenth century. Tulsi describes Rāma's rule in glowing terms, and says that during his reign people behaved as in the Krta Yuga even though it was the Tretā, the latter being the yuga in which the action of the Rāmāyaṇa is placed.40 Tulsidas' vision of rāmrāj has been influential in millenarian movements and was appropriated by political currents of the late twentieth century.41 But Tulsi himself was not suggesting that a dharmic king would turn the Kali Yuga into Kṛta. Instead, as has been cogently argued by Lutgendorf, rāmrāj, as a real social condition, constituted for him a lofty ideal, something of the past. For Tulsi, the 'realistic' way to attain the state of perfection implicit in rāmrāj was by means of personal devotion, by following the prescribed procedure for spiritual attainment in the Kali Yuga, as put forth by the vaisnava bhakti tradition: the repetition of the name of Hari/Viṣṇu, in this case, in his manifestation as Rāma. 42 The yugas created by time, therefore, remain untouched.

Let us now return to the *Mahābhārata*. There is a verse in the Nārāyaṇīya that also proclaims that the Kṛta Yuga can be summoned by following certain practices. In this case, however, it is

not the king's behavior that will create the Kṛta Yuga, but the collective conduct of the true followers of Nārāyaṇa:

If the world were filled with people of single devotion (to Nārāyaṇa), son of Kuru, who practiced non-injury ($ahims\bar{a}$), who knew the soul ($\bar{a}tman$), and who had a good disposition towards all beings, the Kṛta Yuga would begin, and wishes [would be granted] without the need for [ritual] acts.⁴³

As with the sections on the king and the yugas, this statement appears more like a metaphor than an actual prediction concerning cosmic cycles. The message is that the world would be a better place if there were more devoted followers of Nārāyaṇa. We could also probably consider this as an appropriation of the yuga theory for the purpose of advancing Bhāgavata or Pāñcarātra beliefs, just as we could view the statements about the Kṛta Yuga being brought about by the king's practice of punitive justice, as an appropriation of the yugas for legitimizing the king's authority.⁴⁴

These are two radically different interpretations of the Kṛta Yuga, and of the yugas in general. In one case, the king establishes the Kṛta by force, as it were, by seeing to it that nobody steps beyond their established social boundaries; and this brings prosperity to the kingdom. In the other case, in what would be a more 'democratic' alternative, if there is a sufficient number of virtuous followers of Nārāyaṇa, it is they who, by their conduct, will cause the Kṛta Yuga to begin.

In the Purāṇas, especially the later ones, the negative influence of the Kali Yuga was sometimes considered to be canceled, or countered, under certain circumstances. So, for instance, the Skanda Purāṇa declares that the sacred city of Kāśī (Banaras) is out of the reach of negative cosmic influences:

It is always the Kṛta Yuga here, always a great festival; the rising and setting of the planets has no negative effect in Viśveśvarāśrama.

In the abode of Viśveśvara (Śiva) [i.e., in Kāśī] it is always the auspicious half of the year, there is always good fortune, always

happiness.45

And, in what seems like an update of the verse from the Nārāyaṇīya just quoted, the Brahmavaivarta Purāṇa (16th century?) states that the onset of the Kali Yuga could be postponed for 10,000 years by the presence of true Vaiṣṇavas. 47

In our final example, the Kāśī Rahasya, a purported appendix to the Brahmavaivarta, says that Kali can also be an inner state:

The embodied Kali does not enter here and torture people; [but] wherever thoughts are impure, people call that Kali.⁴⁸

These are all later attempts at cancelling or neutralizing the terrible effects of Kali. However, the ultimate remedy for the evils of the Kali Yuga is not a partial protective shield, whether by being at a holy site or by following a certain religious path, although these can offer solace to the individual. Nor is it the establishment of a $r\bar{a}mr\bar{a}j$ which creates conditions like those of the Kṛta Yuga. The real solution for society at large, as we shall see in the last chapter, is an actual change of yuga brought about by the rotation of the wheel of time: the end of Kali, and the beginning of a new Kṛta Yuga.

Notes

- Dandanīti literally means "the science of the rod [of punishment]." It implies a justice enforced through severe punishment. I have translated it as punitive justice, in an attempt to convey the sense of "justice enforced through punishment," but the word 'punitive' should not be texts.
- ² 12. rājā carati ced dharmam devatvāyaiva kalpate / sa ced adharmam carati narakāyaiva gacchati // 13. daṇḍanītiḥ svadharmeṇa cāturvarṇyam niyacchati / prayuktā svāminā samyag adharmebhyaś ca yacchati // 14. kālaḥ śreṣṭhaḥ pravartate // 15. kālo vā kāraṇam rājño rājā vā kālakāraṇam / iti te saṃśayo mā bhūd rājā kālasya kāraṇam // 16. rājā kṛtayugasraṣṭā kṛtasya kāraṇād rājā svargam atyantam aśnute / tretāyāḥ kāraṇād rājā svargam atyantam atyantam

- gam nātyantam aśnute / pravartanād dvāparasya yathābhāgam upāśnute // 18. tato vasati dușkarmā narake śāśvatīh samāh / rājadoșeņa hi jagat spṛśyate jagatah sa ca // 5.130.12-18.
- 3 The passage in the Śānti Parvan is 12.70, which I have translated in Appendix D. In the notes to the translation of 12.70, the verses quoted above are identified, with the exception of 5.130.12, which is not taken from that chapter.
- 4 12.7-16.
- 5 This theme of action vs. inaction is, of course, also developed in the Bhagavad Gītā. Note, by the way, that Kuntī's use, in Book 5, of verses from Book 12, implies that her words are a later addition. The Epic is quoting itself here.
- 6 That a prosperous kingdom could be metaphorically described by mentioning the Krta Yuga is made clear in the detailed portrayal of the happy kingdom of the Kurus after the birth of Dhṛtarāṣṭra, Pāṇḍu, and Vidura, when Bhīṣma was regent and upheld dharma. The text asserts that "even in the provinces of the kingdom it was the Krta Yuga," 1.102.5. For the entire passage see Appendix E.
- ⁷ I had already referred to this passage in Chapter 1, note 67.
- ⁸ The entire section is 3.28-33.
- 9 "One first establishes goals mentally, and later accomplishes them through action," manasārthān viniścitya paścāt prāpnoti karmaṇā, 3.33.23.
- 10 3.33.30-32
- 11 Sitting idly and sleeping are associated with letting fate run things (3.33.12), while a man can obtain results by his own actions (3.33.16).
- 12 Literally, "The act must be done," kartavyam tv eva karma.
- 13 kartavyam tv eva karmeti manor eşa viniscayah / ekāntena hy anīho 'yam parābhavati pūruṣaḥ // kurvato hi bhavaty eva prāyeṇeha yudhiṣṭhira / ekāntaphalasiddhim tu na vindaty alasah kvacit // alakṣmīr āviśaty enam śayānam alasam naram / niḥsaṃśayaṃ phalaṃ labdhvā dakṣo bhūtim upāśnute // 3.33.36-37, 39.
- 14 kurvato nārthasiddhir me bhavatīti ha bhārata / nirvedo nātra gantavyo dvāv etau hy asya`karmaṇaḥ / siddhir vāpyatha vāsiddhir apravṛttir ato 'nyathā // bahūnām samavāye hi bhāvānām karma sidhyati / gunābhāve phalam nyūnam bhavaty aphalam eva vā / anārambhe tu na phalam na guņo dṛśyate 'cyuta // 3.33.47-48.
- 15 See Chapter 2 above.

- āste bhaga āsīnasyordhvas tiṣṭhati tiṣṭhataḥ / śete nipadyamānasya carāti carato bhaga // kaliḥ śayāno bhavati saṃjihānas tu dvāparaḥ / uttiṣṭhaṃs tretā bhavati kṛtaṃ saṃpadyate caran // caran vai madhu vindati caran svādum udumbaram/ sūryasya paśya śremāṇaṃ yo na tandrayate caran// AB 7.15 (33.3.3-5).
- tiṭṭhaṃ caraṃ nisinno vā sayāno vā yāvat' assa vigatamiddho, etaṃ satiṃ adhiṭṭheyya... Sutta Nipāta 1.8.151 (Uragavagga), Pali Text Society ed. p. 26. A similar idea appears in the Anguttara Nikāya 4.2.11.2 (Catukka Nipāta), PTS ed. vol. 2, p. 14.
- ¹⁸ ārabhetaiva karmāṇi śrāntaḥ śrāntaḥ punaḥ punaḥ / karmāṇy ārabhamāṇaṃ hi puruṣaṃ śrīr niṣevate// kṛtaṃ tretāyugaṃ caiva dvāparaṃ kalir eva ca / rājño vṛttāni sarvāṇi rājā hi yugam ucyate // kaliḥ prasupto bhavati sa jāgrad dvāparaṃ yugam / karmasv abhyudyatas tretā vicaraṃs tu kṛtaṃ yugam // MDhŚ 9.300-302. This passage does not include Draupadī's exact quote, but the ideas expressed are the same. The Mbh is probably either paraphrasing or quoting from an earlier version of Manu's text.
- ¹⁹ Sāyaṇa, probably influenced by Manu, takes the AB verse as a reference to the yugas (as he does with the Ṣaḍviṃśa Brāhmaṇa verse, see Appendix C), and, after him, so do several modern scholars. But the context in which the AB verse appears does not warrant such an interpretation, as pointed out by Keith [1920] 1981:303, note 6. This is, no doubt, yet another instance of reading the Purāṇic yugas into an earlier text.
- When viewed in this way, all these statements about the king creating the yugas cannot be considered as evidence that the cyclical view of time is not prevalent in Hinduism, as some scholars have done (see Upadhyay 1979:178; and Arvind Sharma [1974] 1992:208). In any case, it must also be remembered that these texts represent a somewhat early stage in the formation of the yuga theory.
- As we have seen in Chapter 1, attempts to exalt free will without advocating renunciation end up positing free will as subordinate to, or as working together with destiny.
- 1. kālavarşī ca parjanyo dharmacārī ca pārthivaḥ / sampad yadaiṣā bhavati sā bibharti sukham prajāḥ // 2. yo na jānāti nirhantum vastrānām rajako malam / raktāni vā śodhayitum yathā nāsti tathaiva saḥ // 3. evam eva dvijendrānām kṣatriyānām viśām api / śūdrāś caturnām varnānām nānākarmasv avasthitāḥ // 4. karma śūdre kṛṣīr vaiśye daṇḍanītiś ca rājani / brahmacaryam tapo mantrāḥ satyam cāpi dvijātiṣu // 5. teṣām yaḥ kṣatriyo veda vastrāṇām iva śodhanam / śīladoṣān vinirhantum sa pitā sa prajāpatiḥ // 6.

kṛtaṃ tretā dvāparaś ca kaliś ca bharatarṣabha / rājavṛttāni sarvāṇi rājaiva yugam ucyate // 7. cāturvarṇyaṃ tathā vedāś cāturāśramyam eva ca / sarvaṃ pramuhyate hy etad yadā rājā pramādyati // 8. rājaiva kartā bhūtānāṃ rājaiva ca vināśakaḥ / dharmātmā yaḥ sa kartā syād adharmātmā vināśakaḥ // 12.92.1-8.

- yatra pāpā jñāyamānāś caranti satām kalir vindati tatra rājñah / yadā rājā śāsti narānn aśiṣyān na tad rājyam vardhate bhūmipāla // 12.92.27.
- I have rendered the second of these verses in a way that I believe reflects its intended meaning. It literally reads: "When the Kali Yuga has arrived, by the bad conduct of kings, by the characteristics of the time, there will be a sixteenth part of dharma." etatprathamakalpena rājā kṛta-yuge 'bhajat / pādonenāpi dharmeṇa gacchet tretāyuge tathā / dvāpare tu dvipādena pādena tv apare yuge // tathā kaliyuge prāpte rājñāṃ duścaritena ha / bhavet kālaviśeṣeṇa kalā dharmasya ṣoḍaśī // 12.259.32-33.
- ²⁵ Pollock 1986:14.
- ²⁶ aśiṣṭanigraho nityaṃ śiṣṭasya paripālanam, 12.140.33.
- rājamūlā mahārāja yogakṣemasuvṛṣṭayaḥ / prajāsu vyādhayaś caiva maraṇaṃ ca bhayāni ca // kṛtaṃ tretā dvāparaś ca kaliś ca bharatarṣabha / rājamūlāni sarvāṇi mama nāsty atra saṃśayaḥ // 12.139.9-10. After these verses, Bhīṣma explains that at the end of Tretā and the beginning of Dvāpara, a terrible drought occurred and dharma was destroyed. He uses the term yugānta for this period (12.139.14), but this is rare, for, as we have seen, yugānta represents the end of all four yugas.
- For a study of the period under discussion see Upadhyay 1979. See also Selvanayagam 1992, Olivelle 1993:55-64, and Sutton 1997. For a discussion of the role played by the *Bhagavad Gītā* and the *Mānava Dharma Śāstra* in the transition from Vedism to Hinduism, see, respectively, the introduction to van Buitenen 1981, and the introduction to Doniger and Smith 1991.
- ²⁹ Olivelle 1993:202.
- ³⁰ R. S. Sharma 1982:188, 196-97.
- ³¹ See Upadhyay 1978:179, 218; and Inden 1990:248.
- Vihitasakalavarnnāsankaram śāntadīmbam krta iva krtam etad yena rājyam nirādhi, "Mandasor Stone Inscription of Yaśodharman and Viṣnuvardhana," (dated 533-34 C.E.), line 17, Fleet [1888] 1963:154.
- 33 Things were "like in the Kṛta Yuga," yathā kṛtayuge tathā, Rām 1.1.73.
- ³⁴ Rām 1.1.71-73; 6.116.80 ff. (6.131, vol. 3:370-71, in Raghunathan's

translation); 7.89.7 ff. (7.99, vol. 3:610-11, in Raghunathan). Interestingly, the king is identified with time and the yugas in a late interpolation to the Uttarakāṇḍa, the last book of the Rāmāyaṇa: "the king is time and the yuga, the king is all this world," rājā kālo yugaś caiva rājā sarvaṃ idaṃ jagat, Uttarakāṇḍa, Appendix 1, No. 8, line 372 (Canto 2, after 59, in Raghunathan's translation, vol. 3:543).

35 ...kṛta iva yuge babhūvuḥ / ...kṛtam ivātra yugam samapadyata // Jātakamālā 10.19, 30. For the difficulties in dating Ārya Śūra, see Khoroche 1989:xii-xiii.

36 dānavarṣam kṛtayugamegha iva vavarṣa/ Jātakamālā 2.4.

37 Thapar 1989:15.

38 Pollock 1993:277 ff.

³⁹ Pollock ibid.:276.

More literally, it was "the behavior/actions of Kṛta appearing in Tretā," tretā bhai kṛtajug kai karnī, (7.22.6). Prasad translates this line as: "even in the Tretayuga every feature of the Satyayuga was repeated;" and Lutgendorf's (p. 372) rendering is: "the Krita Age reappeared in the Treta."

⁴¹ See Lutgendorf 1991:371 ff.; Lutgendorf 1995; Pollock 1993, passim; and Pandey 1988:258 ff. See also Chapter 6 below.

⁴² Lutgendorf 1991:392. See Tulsi's text at 7.102a, b; 7.103a (translated in Lutgendorf, p. 373).

yady ekāntibhir ākīrṇaṃ jagat syāt kurunandana / āhiṃsakair ātmavidbhir sarvabhūtahite rataiḥ / bhavet kṛtayugaprāptir āśiḥ karmavivarjitaiḥ // 12.336.58.

It is noteworthy that in his *Rāmcaritmānas* (7.22), Tulsidas says that during Rāma's reign there was no rod (*daṃḍa*, in Hindi), except for those carried by ascetics. In other words, during Rāma's Kṛta-like reign, there was no need for punishment. This contradicts the idea that punishment is necessary in order to keep the Kṛta Yuga in place, an idea that was already present in the Vālmīki *Rāmāyaṇa* (7.70.5-10).

sadā kṛtayugaṃ cātra mahāparva sadā 'tra vai / na grahāstodayakṛto doṣo viśveśvarāśrame // sadā saumyāyanaṃ tatra sadā tatra mahodayaḥ / sadaiva maṅgalaṃ tatra yatra viśveśvarasthitiḥ // Skanda Purāṇa 4.22.86-87. The auspicious half of the year (saumyāyana or uttarāyaṇa) begins at the winter solstice, and ends at the summer solstice. This chapter of the Purāṇa is considered by Eck (1983:347) to be not earlier than the 13th

century. On the belief that the city of Banaras can be beyond time, see Eck 1983:279-282.

⁴⁶ Note 43 above.

⁴⁷ See Appendix F for references and the translation of a relevant passage from the *Brahmavaivarta*.

⁴⁸ (pra) pīḍayen na janān atra kalir viśati mūrtimān / tasya tasyā 'śubhā bud-dhiḥ kalir ity ucyate nṛbhiḥ // KR 17.74. According to Eck (1983:347), the Kāśī Rahasya dates from the 14th to the 17th centuries.

Chapter 5

The Yuga System becomes Part of the *Mahābhārata*

A 'kali' Epic Poem

After the analyses of the previous chapters we are in a better position to understand the relationship between the yuga theory and the *Mahābhārata*, and to attempt to explain how this relationship came about. We know that time (*kāla*), as a destructive force, plays a prominent role in the Epic. It is blamed for the tragic destruction of the Pāṇḍavas and the Kauravas, and it is seen as an overpowering force that cannot be overcome as long as one lives within the social structure, in historical time. This social structure implies the division into *varṇas*, and the need for the members of each social class to adhere to their own prescribed duties and roles in society. Time is also closely linked to destiny: it brings to fruition the lot of every individual, family and social group.

We also know that the game of dice plays a fundamental role in the Epic, as it was the fateful dicing match between Yudhi-sthira and Duryodhana that set off the conflict. This is clearly acknowledged by the text when it blames the match for the ensuing tragedy. It is fitting that what sets in motion the destructive chain of events that culminates with the extermination of the Kauravas and the Pāṇḍavas is a game of dice, for, besides the ritual background of the dice game and its possible significance as an element of Yudhisthira's consecration ceremony, it is important to keep in mind that, since the time of the *Rg Veda*, dice had been

considered as an expression of the workings of fate, a symbol for events that depend on the gods and are beyond human control.¹ This establishes a well-rounded symbolical scheme in which time, dice and fate are blamed for the conflict; or more precisely, time and fate are the cause of the conflict, while dice act as their instrument.

We have also established that the names of the dice throws, Kṛta, Tretā, Dvāpara, and Kali, are used for describing events or for grading the relative merits of something. This is particularly important in the case of Kali.

At the same time, the importance of the term *kali* in the *Mahā-bhārata*—with its full range of meanings as conflict, war, bad luck, misfortune—cannot be overemphasized. We could even say that the word *kali* defines the Epic. Kali is both the cause and the result of the conflict. As the losing throw, Kali is the cause of the problem; as misfortune, it is the result for all the Bhāratas. But *kali* is also a term that describes the conflict itself.

We could say that *kali* (in the person of Duryodhana) brought about *kali* (misfortune) for the Bhāratas by means of *kali* (the losing throw). If there is one word that can characterize the circumstances surrounding the Epic's events and their aftermath for the Bhāratas, it is *kali*. The term summarizes much of the Epic.²

Note that we have not yet mentioned the yugas. The evidence strongly suggests that the yuga theory came into the picture later, and that it was to a large extent precisely because the term *kali* was already closely associated with the Epic, that is was natural to identify the poem with the Kali Yuga.

How, then, did the yuga theory become associated with the *Mahābhārata*? The answer is, of course, not simple. There are several elements that come into play, and I will discuss them in an attempt to gain a better understanding of what was surely a complex process.

It is important to bear in mind the tendency of the Epic poets to enhance the story by means of hyperbolic statements that turned the narrative into an event of ever-increasing proportions. Basically, the story is that of a dispute among two branches of the Bhāratas over the kingdom, a dispute that cannot be solved by peaceful means. When war breaks out, the results are devastating for both sides, and the poem refers to these happenings as the destruction of the Bhāratas. The conflict is seen as the end of the world for the Bhārata dynasty, the end of the age of the Bhāratas we might say, the end of the 'Bhārata Yuga.'

At some point, this terrible end of the Bhāratas started to be compared to what was then the current image of the end of the world, the yugānta, which implied a series of natural catastrophes—mainly monsoon related—brought about by the elements: scorching heat (fire), heavy rains and flooding (water), strong winds (air), and earthquakes (earth). This world destruction was mythologically associated primarily with the god Rudra/Śiva. The comparisons to yugānta are merely routine uses of a formula employed for the purpose of describing weapons or warriors as powerful, awe-inspiring and wonderful, but, importantly, there are also several instances in which the terrible events of the Epic are, themselves, compared to yugānta.

These comparisons to yugānta indicate that some form of yuga theory was already being incorporated into the Epic. They do not imply that the epic story was inserted into a particular moment of the yuga cycle. If they did, it would then have to be at the end of the Kali Yuga, not at its beginning, because the destruction at yugānta takes place at the close of the cycle of four yugas.

How the events described in the Epic finally came to be incorporated into the yuga scheme is not entirely clear. It could be that from a comparison to the end of the world, the text proceeded to an identification with it, although then the scale of the conflict would have had to be reduced because otherwise, as just mentioned, this would imply that at the end of the events of the Epic the Kṛta Yuga would begin, not the Kali Yuga. The identification would have had to be moved back one yuga, to the end of the Dvāpara, in order to accommodate the fact that the world was not destroyed, and the Kṛta Yuga did not return.

On the other hand, it is possible that the metaphor of the end of the world was used independently from the Epic's events be-

ing identified with the beginning of the Kali Yuga. If this is the case, the frequent images of yugānta nevertheless still conveyed the idea that the action took place at a time of important change, and this reinforced the possibilty of some kind of change of yuga, making it easy to later (or simultaneously) associate these happenings specifically with the end of the Dvāpara Yuga and the beginning of the terrible Kali Yuga.

In recent years, some scholars, mainly following Biardeau's lead, have studied what they view as a strong underlying apocalyptic aspect of the Epic.³ Their work has shown that several mythological themes in the poem can carry an important apocalyptic connotation. This, I would suggest, is an extension, a reinforcement, of the comparison of the tragic events of the Epic to the end of the world—a mythological enhancement that further develops the pessimistic side of the story, and its dependence on the workings of fate.⁴ But, again, even this apocalyptic aspect does not imply the existence of the yuga theory, especially if we are looking at the placing of the story at the beginning of the Kali Yuga.⁵

When the theory of the yugas found its way into the Epic story it was natural to identify the story with Kali, the last, and worst, of the yugas, because the Epic was already, to a large extent, defined by the term *kali* with all that the word implies. Also, the fact that the names of the yugas were derived from those of the dice throws, and that a game of dice was instrumental in the events of the Epic, lent itself to a confusion and/or an identification (or a pun) of both meanings of the terms. In any case, the equivalence in the terminology and symbolism of the dice throws and the yugas made for an increasingly close relationship between the yugas and the Epic.

I must point out that whereas the dice game is essential to the plot, the yugas are not. If all references to the yugas were taken out of the Epic, in particular those that place the Epic story at some moment during the yuga cycle, the story line would not suffer.

It is interesting to note that, once the Epic story was identified

with the yugas, they were said to apply to Bhārata Varṣa, that is, the land of the Bhāratas. This is, at least, the view expressed in the cosmological section of Book Six, in a verse that is repeated in many Purāṇas.7 This statement, which has puzzled some modern scholars because it implies that the yugas are only valid for India,8 therefore contradicting the cosmogonic character of the later Purāņic theory, can easily be understood in the light of the process of enhancement and exaggeration that the Epic went through. Just as the destruction of the Bhāratas was compared to the end of the world and was gradually turned into an event of cosmic proportions, the yugas in the Epic seem, at first, to have been considered a local phenomenon which was later increasingly mythologized and, likewise, turned into a theory of cosmic dimensions. From a quasi-historical mythologized narrative, the yugas evolved into a cosmogonical doctrine. And although this transformation coincides to some extent with the changes that the theory went through from the Epic to the Purāṇas, it was largely under way in some sections of the Epic itself, as part of the Vaisnava doctrine of avatāras or descents to earth of the supreme god Nārāyaṇa/Viṣṇu, as well as in the comparisons to yugānta, which are of a more Saiva character.

We should also consider the possibility that dating the events of the Mahābhārata according to the yuga scheme could have first been done outside the Epic itself, in a text like the Yuga Purāṇa, and only later incorporated into the poem. The Yuga Purāṇa, as we know, describes events at yugānta, the end of the Kali Yuga, but it is interesting that it already places the events of the Epic at the end of the Dvāpara Yuga. It also says that Janamejaya, the son of Parikṣit (Arjuna's grandson), was born at the beginning of the Kali Yuga. The Yuga Purāṇa seems to make use of the Epic's story, and of happenings during previous yugas, merely as a mythic-historical background for its decidedly historical description of foreign invasions, which are then placed towards the end of Kali. The exact textual-historical relationship between the Yuga Purāṇa and the Epic is difficult to ascertain, but, as we have seen, there is surely a connection between the two, especially

when it comes to the Markandeya section of the Epic.

The Narrative, and the Epic's Response to Social Change

I would like to suggest that the identification of the Epic with the Kali Yuga happened on two levels, or, to put it differently, that there were two processes involved. One process is internal, that is to say more closely related to the narrative, while the second process is external, derived from changing social conditions and the epic poets' response to them. This is not a clear-cut division, as the two processes are not really independent, but it can help us understand how the identification took place.

At the internal level, the epic story was easily identified with the beginning of a dark age, a Kali Yuga, because of the terrible fate that befell the Kauravas and the Pāṇḍavas, and because of the magnified way in which this was portrayed by the epic poets, to the point of comparing it to yugānta, the end of the world. As we have seen, the term *kali* itself already defined the poem because of its association with the dice game, and because it portrays the conflict and its consequences. At the internal level, the yuga theory is not present, or if it is, it is not particularly relevant.

On the external level, in terms of the impact of social transformations on the poem, the concerns of the brāhmaṇa class regarding the disruption of the varṇa system were incorporated into the Epic, and the attempt was made to fit this into the story. The yuga theory itself, with its image of a society that gradually drifts away from the Vedas and from a social order defined by varṇa and āśrama, already embodies these preoccupations. But these worries were especially and more dramatically expressed when describing the yugānta in the Mārkaṇḍeya section of the Epic. The poet attempts to incorporate this into the story by having Yudhiṣṭhira inquire about his reign and the end of the Kali Yuga. As we have discussed in a previous chapter, there is an inherent contradiction here because the end of the Kali Yuga seems imminent, thus placing the story at the end of the dark age, instead of

at its beginning. The confusion could, perhaps, be attributed in part to the fact that the term yugānta is used frequently in the Epic, thus allowing the interpolator to see no conflict in adding this section.

However, the meaning of yugānta is different here. On the internal level, in terms of the narrative, yugānta is a mythological image of world destruction used metaphorically to describe heroes, weapons and events. On the external level, in the Mārkaṇḍeya section, yugānta denotes a decadent un-brahmanical social order brought about by foreign invaders and by a lack of respect for the traditional class divisions. In these latter descriptions, as in those of the Yuga Purāṇa, there is an expectation that the end of Kali, the dark age, is near. On the external level, the term kali refers to difficult social conditions that are adharmic, unrighteous, and un-brahmanical.

The internal level could probably be considered to be older, closer to an original epic *kṣatriya* text, whereas the external level would be part of the later strata of the, by now brahmanized, text. It is clear that the Mārkaṇḍeya section is late, however I would rather not further press the issue of the relative lateness of the two levels, as there was surely an interaction between both through at least part of the Epic's development.

Codifying Time

The importance of time as a powerful agent of destruction and transformation cannot be overemphasized when we look at the history of Indian philosophies and religions. Whereas in the old Rg Vedic hymns to the dawn we find mainly a preoccupation with human decay and death, two hymns of the *Atharva Veda* already elevate time to the status of a superior divinity. In the Brāhmaṇas time, epitomized by the year, had to be conquered or "obtained" through ritual action in order to reach immortality. By the time of the *Mahābhārata*, the doctrine of time as the supreme principle, the *kālavāda*, was obviously important and, in one form or other, continued to be so after the Epic. Time was granted

varying degrees of importance by the different emerging philosophical systems, but it always found a place in mythology, where it acquired a more cosmogonic and eschatological connotation as an agent of destruction and also renewal. Death, destruction, doom, night, the black color, all are related in some way to time, and are found in the Purāṇic mythologies of the Goddess—particularly in her expression as Kālī—and of the god Śiva, who already possessed the fierce attributes of the Vedic god Rudra. In classical works of poetry and in the Purāṇas, it is also common to find passages similar to those of the *Mahābhārata* that speak of the unconquerable power of time.¹⁴

In the last centuries B.C.E., but especially in the early centuries C.E., the structure of time was increasingly codified. If the overpowering force of time could not be avoided, it could, at least, be understood, codified, and made predictable. The structure of time had to be deciphered, and this had to go beyond the basic time units such as the nimesa (an "eyewink"), the muhūrta (one thirtieth of a day), the day, the fortnight, the month, and the year. Historical time required a concrete, measurable expression, so larger cycles were needed. Time-and destiny-had to be interpreted and made predictable. Although Vedic ritualism had developed an entire branch of astronomical knowledge devoted to determining the appropriate moment for the performance of rituals, it was not a system meant to explain the conditions of society. So, as late Vedic society observed the changes that were taking place during this period, changes that threatened its basic tenets and its very existence, a system of time cycles that explained what was happening developed: these were the yugas. The yuga theory provided a way to give shape to historical time, to objectify it and, therefore, understand it better and know one's position in it.

As for the Mahābhārata, the crucial role that time and destiny play in the Epic can help us understand why the Epic was identified with the Kali Yuga. If the end of the Bhāratas was blamed on the power of time, it was almost a natural development to then lay the blame on what was becoming one of time's major

manifestations, the wheel of the yugas. The yugas, says a passage of the Śānti Parvan, are the lakes made by the river of time, ¹⁵ and the *Vāyu Purāṇa* portrays the yugas as the four faces of time. ¹⁶ The yugas are clearly a manifestation of time for Hanumān, during his conversation with Bhīma, when he declares that even he must conform to the yuga, for time is unconquerable. ¹⁷

There are even sections in the Epic where the terms $k\bar{a}la$ (time) and yuga seem to be used as synonyms, as in some of the passages dealing with the king and the yugas. So, the Epic went from placing the blame for the tragedy on time, to blaming one of time's specific manifestations: a change of yuga. And the terrible fratricidal nature of the poem's story, together with the perception that society was decaying, meant that these events could only be assigned to one particular change of yuga: they had to mark the beginning of Kali, the last and worst of all the yugas.

There was another important development in the first centuries C.E., one that allowed for time to be codified on a more personal level. If the yuga system made the large-scale workings of time and destiny more understandable and manageable by explaining major social and religious transformations, there was still a need to provide a more detailed interpretation of time and destiny as they affect the individual. Rudimentary predictions were already made based on the *nakṣatra* occupied by the Moon at birth, but this didn't offer much detail. How could someone learn more about his particular destiny, his position in the relentless wheel of time?

This need was filled by the arrival of Mediterranean horoscopic astrology, which was readily adopted and adapted. Already in the earliest extant Indian astrological text, The Yavanajātaka of Sphujidhvaja, dating from the third century C.E., 20 the theory of karma had been incorporated into astrology, thereby turning the individual's horoscope, his birth chart, into the expression of his actions of past lives. The results of his past actions, as well as his potential and his destiny for this life and his next incarnation, were all encoded in his horoscope. Astrology provided precise, detailed information about the person's life, his character traits, and events

that would affect him.²¹ The zodiac, through which all astrological influences are expressed, was simply another manifestation of time.²² Time was now codified, understandable, and, to some extent, manageable.

It is interesting that both the yuga system and Indian astrology contain an element that reflects the old preoccupation with time as the agent of death. In the yugas, the human life span is a prominent characteristic of each yuga, life being shorter the worse the yuga gets. In Indian astrology, to this day, the determination of the length of a person's life, the *āyurdāya*, one's allotted "portion of life," is of great importance.²³

The pessimistic and fatalistic ethos of the *Mahābhārata* must be understood in the context of the transition from Vedism to Hinduism. It was recognized that times were changing, a major paradigmatic shift was under way, and the doctrine of time as the supreme agent of destruction played an important role in the development of new ideas. The impermanence and transitoriness of life and of all things became a major philosophical and religious concern, and this is reflected in the growing perception of the world as a place of suffering and bondage, a place one should escape or be saved from. The world exists in time, therefore the road to liberation requires going beyond time and transcending it. This urge to go beyond time is characteristic of the emerging Hinduism, as well as of Buddhism, a new movement that would become a powerful religion in its own right.

Time as a Cyclical Process

There is a further, very important development that can probably be better understood in light of the need to face the overwhelming destructive power of time. It is the growth in importance of the perception of time as a cyclical process, a perception that found expression both at the macrocosmic level, with the theory of the yugas and the kalpas, and at the microcosmic level, through the theory of reincarnation.²⁴ At the personal level, this means that death is not really final, and if liberation cannot be

reached in this lifetime, one can obtain it in the next one, or in the one after that. This is probably, at least to some extent, the reason why cyclical time acquired such importance during this time of transition, and later became an integral part of Hinduism, Buddhism and Jainism.

The cyclical process offers hope in the face of the terrible destructive force of time. In a sense, it provides an antidote. Yes, time destroys everything, but it also eventually restores everything. Things come and go, and then return again. Everything is subject to this cyclical movement: emotions, riches, fortune, power, and life itself through reincarnation. The entire universe undergoes this process of continuous creation and destruction.

In the *Mahābhārata*, this explanation was already resorted to when Vyāsa, after telling Arjuna that his time is up and that Kṛṣṇa's and the Pāṇḍavas' purpose for incarnating had been fulfilled, offers consolation to Arjuna by explaining that his powerful weapons will someday return to him, as everything moves in cycles:

Time is the source of all this, Dhanamjaya, it is the root of the world! And time takes away at will.

Here, one becomes strong, then again weak; one becomes lord, and is then ruled by others.

Today, after completing their work, [your] weapons went just as they came. They will return into your hand when the time arrives.²⁵

This cyclical movement is the answer to the destructive force of time for someone who lives in the social realm, in historical time. In personal time, however, for one who disengages himself from social restrictions the answer is liberation. In a sense, what in personal time is a trap, namely the circular movement in saṃsāra, the world, becomes the solution in historical time because things will someday change again.

It is probably significant in this context that the idea of redeath, punarmṛtyu, understood as a second death in heaven, made its appearance in the Brāhmaṇas before the notion of re-

birth, *punarjanma*. The term *punarjanma* would become a standard term for referring to the process of reincarnation.²⁶

The Transition from Vedism to Hinduism and the Growth of the Epic

There were many changes taking place during the long period of the Epic's composition, changes in the social, religious, and economic spheres, but most of these changes were seen as negative by the brahmanic establishment, although that same establishment would later adapt to them. In the social sphere, the varna dharma was losing ground, and this was reflected politically as some rulers, including some of the foreign invaders, did not respect the established social classes.²⁷ In religion, Vedic sacrifices were being challenged by the growth in importance of the doctrine of ahimsā, non-injury, and by a serious questioning of the efficacy of the ritual. But the Vedic ritual was not only being questioned from the outside, as it were, by the increasingly influential 'heterodoxies' of Buddhism and Jainism. The Vedic priestly tradition was also being questioned from the inside, as shown by the way in which the Upanisads reinterpret elements of the Vedic sacrifice symbolically, and how some of them consider the Vedic ritual as an inferior path, in contrast to the life of a renunciant ascetic, which is then regarded as the superior way. The man who lives in a village, practices sacrifices and heads a family, does not attain liberation from the cycle of rebirths, whereas a forest-dwelling ascetic that meditates on truth does.²⁸

An equivalent idea is put forth in the Nārāyaṇīya of the Epic, in the form of the opposition between pravṛṭṭṭ dharma and nivṛṭṭṭ dharma. Pravṛṭṭṭ dharma, the path of ritual action, is closely linked to the Vedas and it does not lead to liberation. Nivṛṭṭṭ dharma, on the other hand, is associated with Yoga and Sāṃkhya, and it leads to liberation. This is, ultimately, another expression of the contrast between personal time and historical time, inasmuch as it pits life in the world against withdrawal from it. As we would expect from the Upaniṣads, and from a section of the

Epic dealing with liberation, renunciation is considered the superior path. However, as stated above, the Upaniṣadic passages—and those of the Nārāyaṇīya—are also important because they show that Vedic ritual was losing ground even within the brahmanic fold. The yugas would also provide an explanation for this through the concept of yuga dharma, an idea we will discuss in detail in the next chapter.

There were also significant changes in the economy, probably related to the expansion of agriculture, the growth of trade, and the increasing importance of urban centers.³⁰

The Mahābhārata documents many of these changes which, broadly speaking, took place during the period between the Mauryan empire and the Gupta empire. They are reflected in the different layers of the text, although there were obvious attempts at giving cohesion to the many disparate elements that went into the 'final' version. When an interpolator or a later redactor adds or modifies something, he will generally attempt to give the new version cohesion and flow. If he does a good job, it will not be easy to tell that a particular passage has been modified or re-interpreted. In some cases, these modifications might be intentionally crafted to serve a particular agenda; in others, the redactor could simply be trying to clarify or illustrate what he understands to be the meaning of his received text. But, whatever the motives of the interpolator/redactor, one expects him to attempt to blend his contributions into the narrative. If it is a thorough revision, it may require adding or revising material at more than one place, wherever it is relevant throughout his text. So new teachings, instructions, stories and myths are incorporated at appropriate places along the epic narrative. These either illustrate a point, provide mythological background, present a philosophical or religious doctrine, or further an agenda.

This is done, of course, with varying degrees of success, depending on the skills of the interpolator and on how important his modifications are. The problem is compounded when there are successive interpolations and modifications, as the newer ones may or may not blend well with the previous ones or with the

text in general. The result, after centuries of this kind of transformation of the text, is that there are contradictions, different versions of certain episodes, and elaborate mythological plots that generally put forth a particular religious or *varna*-related idea. All of this is woven around the epic story, whatever its original form may have been.

Overall, the two major transformations of the Epic were probably its change from an epic kṣatriya text to a brahmanized one, and its growing Viṣṇuization. The Vaiṣṇava appropriation of the text was effected, to a large extent, through the inclusion of the doctrine of the avatāras of the supreme god Viṣṇu/Nārāyaṇa, a doctrine that then became linked to the yuga theory. The connection between the yugas and the avatāras, however, is not well worked out, neither in the Epic nor in the Purāṇas, as there is no clear periodicity in the appearance of the avatāras. Whereas some are born at the beginning of a kalpa or a manvantara, others appear at the beginning or the end of a certain yuga, and these yugas may belong to different mahāyugas.³¹

There was also an important change in mythology that served to further the supreme status of Viṣṇu/Nārāyaṇa. The role of Indra as the foremost Vedic god was diminished. There is a story in the Śānti Parvan in which he is ridiculed and portrayed as arrogant for not understanding that his role as leader of the gods is only temporary, due to the cyclical nature of time. Time gives and time takes away, and the fortune of Indra, like that of all humans, comes and goes. By contrast, the supreme Viṣṇu/Nārāyaṇa is transcendent, he is beyond time and its cycles. 33

In the Epic, the supremacy of Viṣṇu over Indra is subtly reflected in the fact that Arjuna, who is Indra's son, becomes the disciple of Kṛṣṇa, who is Viṣṇu's avatāra. In fact, all of the Pāṇḍavas become his devotees, and, as they are all incarnations of Vedic gods, this implies that the Vedic pantheon is now subservient to Viṣṇu/Nārāyaṇa/Kṛṣṇa. Duryodhana, on the other hand, does not seem to recognize Kṛṣṇa's divinity, and he is cast as the incarnation of Kali (the losing throw/misfortune). 34 In the

mythological transposition of the plot, Duryodhana leads the incarnated demons against the Pāṇḍavas, who are the incarnated gods.

That the Epic was an 'open text' that received additions, is implicitly recognized by the poem itself with its well-known assertion that it includes all knowledge.³⁵ The Epic proclaims to be a compendium of all knowledge, and it openly quotes from other texts. This encyclopedic character of the *Mahābhārata*, we might point out in passing, is in contrast to the style of the *Rāmāyaṇa*, which makes no such claims, and confines itself more to its basic story.³⁶

Vaisnavism and the Epics

The notion that the *Mahābhārata* and the *Rāmāyaṇa* were appropriated by Vaiṣṇavism at some stage is not shared by all scholars. Although it is the prevailing opinion, there have been recent challenges to this idea. In this respect, some of Pollock's remarks regarding the divinity of Rāma in the *Rāmāyaṇa* deserve comment. Pollock argues that the divinity of Rāma is central to the story from the beginning, instead of being a later Vaiṣṇava interpretation. He opens his argument by saying that in the indigenous artistic and scholarly interpretation of the poem, the divine status of the hero was never questioned, and that the passages that explicitly posit Rāma's status as an incarnation of Viṣṇu were never suspected of being sectarian interpolations.³⁷

But, could we reasonably expect the commentators to voice such a concern? Were these commentators not Vaiṣṇavas themselves? Traditions do not usually question their fundamental tenets. And, in a religious tradition, what can be more fundamental than the divinity of its god? If the commentators are devout Vaiṣṇavas, it is unrealistic to expect them to question the divinity of Rāma, even if there were textual bases for doing so. ³⁸ A commentator can analyze variant readings and explore different ways of explaining certain passages, sometimes disagreeing with other commentators, but he cannot be expected to question a funda-

mental assumption of the doctrine. The question should rather be, was the divinity of Rāma acknowledged by non-Vaiṣṇavas, or rather, by non-Hindus, such as Buddhists or Jains?³⁹ The fact that centuries of followers accept the divinity of Rāma says nothing about the origins of the belief.

Another important part of Pollock's argument has to do with divine kingship. He shows, based to a large extent on the Mahābhārata, that the king is elevated to a divine status and that he is often associated with Viṣṇu, especially in his role as protector of the brahmanical social order. The king was characterized as a divinity incarnated as a man. We have already discussed in the previous chapter an aspect of this process through which the importance of the king was constantly emphasized. What is striking, however, is Pollock's conclusion based on this portrayal of the king as a combination of the human and the divine. He states that: "On these grounds alone we might be justified in concluding that the divinity of the hero of the Rāmāyaṇa must have been a central feature of the poem from the beginning."

How does one thing follow from the other? Pollock is apparently suggesting that because Rāma is a king—let us even say a righteous king—it follows that he is an incarnation of Viṣṇu because the king, as an institution, was considered to be a divine being associated with Viṣṇu. If we follow this reasoning, Viṣṇu's avatāra in the Mahābhārata has to be Yudhiṣṭhira, who is King Dharma himself, and not Kṛṣṇa, who never makes any claims to kingship.

Pollock rightly states that it cannot be proved on textual grounds that the composer of the Rāmāyana "was ignorant of or indifferent to the equation of Rāma and Viṣṇu." But neither can it be proven that he was aware of the equation, or that it was essential to him. There could well have been a divine element in the portrayal of Rāma from the beginning; but there is a difference between having divine qualities, which many epic heroes possess anyway, and being a manifestation of the One Supreme God, as is the case when Rāma is considered to be an avatāra of Viṣṇu. The important and difficult point is whether this is a cru-

cial component of the story from its inception, or whether it was incorporated at a later date.

There is no doubt that Vaiṣṇavism, as a doctrine that postulates Viṣṇu as the beginning and the end of everything, and as the only source of liberation, emerged at the end of the Vedic period and quickly gained strength. And there can hardly be any doubt that Vaiṣṇavism re-read much of the existing tradition from this new perspective. 42

This process of gradual appropriation of the story by Vaiṣṇavism can still fulfill Pollock's requirement that these elements not be simple "afterthoughts or isolated allusions, but part of a design." A design, yes, but a design that was superimposed on an existing story, as opposed to a design that was the blue-print for its conception.

This situation parallels the connection between the yugas and the *Mahābhārata* story. It was either the ground plan for the edifice, or a later superimposition. In both instances, the latter seems to be the case. As suggested above, re-interpretations and interpolations can be of different kinds, some simple, some elaborate, some superficial and others carefully woven into the text.

Pollock is right to warn against a facile dismissal of passages on the grounds that they are interpolations, without first giving them due consideration. And he has shown that some important elements of the story have been strung together skillfully. But, again, this is not proof that these elements—or a particular way of interpreting them—are part of the original story. We must not underestimate the abilities of some of those through whose hands the poem has passed.

Kṛṣṇa's situation in the *Mahābhārata* is similar in this respect to that of Rāma in the *Rāmāyaṇa*. Actually, there are more elements in Kṛṣṇa's case that argue for his later appropriation by Vaiṣṇavism, the strongest one probably being the varying accounts of his childhood and adult life, which have led to the suggestion that Kṛṣṇa is a composite of two (or possibly three) different personages.⁴⁴

Goldman has shown that the divine aspects of Kṛṣṇa in the

Epic have been incorporated into the story in many subtle ways that are not always acknowledged. He makes a poignant analysis of the notion of avatāra, pointing out that it has long been a common theme in Indian mythology that gods can be born on earth—although usually as a demotion—and that in the Mahā-bhārata this finds expression in the Pāṇḍavas' divine origins. Closely linked to this is the notion that the divinity of an incarnated god frequently remains hidden to others and, on occasion, even to the god himself.⁴⁵ This serves to demonstrate that the alternation between being recognized and remaining hidden is a recourse used widely in the Epic, and that it can be associated with the theory of avatāras.

As Pollock did with Rāma in the Rāmāyaṇa, Goldman shows how Kṛṣṇa's divinity in the Mahābhārata can be inferred in intricate ways. However, also as in the case of the Rāmāyaṇa, although these elements lend themselves to a Vaiṣṇava reading of the texts, they cannot be adduced as proof that Kṛṣṇa was always considered to be an incarnation of Viṣṇu.

Just as an existing hero, with or without divine qualities, can later be appropriated and invested with the attributes of a Supreme God; likewise, an older tradition that recognizes avatāras of various gods can be transformed into the idea of the avatāras of the One Supreme God. As the alternating supremacy of one or other Vedic god gave way to the unquestionable eternal supremacy of only one god over all others, so, too, the notion of avatāras of different gods was amplified into the notion of periodic descents of the One and Only Supreme God, Viṣnu, who appears on earth for the purpose of rescuing mankind and upholding dharma.⁴⁶

The process by which the yugas came to be associated with the *Mahābhārata* was probably a complex and gradual one. What we know with certainty is that once it took place, the two became inextricably linked. From this point on, tradition would consider the Epic story as the marker for the beginning of the Kali Yuga. The *Mahābhārata* itself was to become a crucial and extremely

influential text, one that, in the words of van Buitenen, was early on "conceived as standing close to the beginning of national history." So we can confidently say that once the yugas became part and parcel of the Epic, the fate of the yuga theory in Hinduism was sealed.

Notes

- ¹ "The gods move about like dice, they give us wealth and they win it [back again]," ayā iva pari caranti devā ye asmabhyam dhanadā udbhidaś ca / RV 10.116.9. The translation of udbhid is problematic, I am following Keith's (1908:827) and Geldner's (1951-57, vol. 3:342) understanding of the verse. See also RV 10.34.
- ² Cf. Gitomer's (1992:222) characterization of the Mahābhārata as "the continuing repository of crisis in the public discourse of classical India," and Shulman's (1991:10) suggestion that the Epic's design is a "poetics of dilemma." It is interesting to see how the early Sanskrit literary critics who developed theories of aesthetics dealt with the obviously unappealing, tragic and fateful character of the Epic's story. In the ninth century, Anandavardhana explained that the terrible fate of the Vṛṣṇis and the Pāṇḍavas was meant by Vyāsa, the purported author of the Epic, to produce in the audience a feeling of detachment from the world, thus leading to a state of inner peace. The predominant mood (rasa) of the Epic, he argued, was śanta, a state of inner tranquillity, and the main goal advocated by the poem was liberation, mokṣa. This was not made clear in the Epic, the argument went, but only suggested indirectly. Thus, the aesthetic and religious sensibilities of a later time managed to give currency to the story by construing its tragic tone and its gory descriptions as a purposefully disturbing portrayal of life in the world. Anandavardhana's reading of the Mahābhārata—a reading that was, conceivably, influenced by Buddhist literary traditions like the one represented by the Buddhacarita of Aśvaghoṣa—had a significant influence on Abhinavagupta (10th century), one of the most important Sanskrit philosophers of aesthetics, who wrote a commentary of Anandavardhana's text. To Sanskrit literary critics, the Epic would become the main example of this mood of inner tranquillity. See Masson and Patwardhan 1969:x, who also include the text and translation (pp. 103-112) of section the relevant Ānandavardhana's Dhvanyāloka and of Abhinavagupta's commentary,

the Locana.

- ³ See Minkowski 1991:397-400; Koskikallio 1994:258. For Biardeau, the image of the Puranic pralaya is very important in the Epic. As stated earlier, she views the exile of the Pandavas as the Kali Yuga, which then ends with the war. This allows her to see in the war the end of a cosmic cycle which—because of the text's comparisons to yuganta she understands as a pralaya, the destruction of the world at the end of a cycle of creation and destruction (1976:153). She must then put aside the fact that these are mere comparisons by explaining that the Epic is a myth that uses them on another level in a "symbolical transposition" (transposition symbolique) (1976:172). Her insistence on finding unity in the text, and her reluctance to accept interpolations make for convoluted explanations to reconcile the Epic's statements concerning the placement of the Epic's, action in the yuga scheme and the logic of Kṛṣṇa's appearance as avatāra when dharma is at the lowest point in the cycle. Scheuer (1982:332), who studied under Biardeau, is more explicit when he states that placing the war at the beginning of Kali contradicts the "deep meaning" of the Mbh. Biardeau herself (Biardeau & Péterfalvi 1985:42) would then write that it was only later tradition that considered the Mbh as describing the passage from one age of the world to another, but she doesn't clarify how this fits in with the Epic's pronouncements in this respect or with her own earlier statements. Scheuer also talks (1982:350) of a frequent interference between the yugas and the kalpas in the Epic. Katz (1991:140, note 20), on the other hand, believes that the war is based on the Kali Yuga model, while it is Aśvatthāman's night raid on the Pāndava camp that is based on the image of the pralaya (to Biardeau, 1976:209, the night raid is just a symbolical reprise of the war). These readings imply that the story is an enactment of cosmogonic themes, whereas I believe the opposite to be true: the dimensions of the tragedy allowed for a comparison to cosmogonic themes, and, later, to some form of mythologized identification with them.
- ⁴ Hiltebeitel, [1976] 1990:358-359, to a certain extent, comes to a similar conclusion. He considers that the *Mbh* story reflects the end of a 'heroic age,' probably as an expression of an old Indo-European story, and that this was later, and gradually, correlated with myths associated with the end of the world.
- Some of the same scholars have realized that many of the images of the end of the world are simply metaphors, narrative devices used for-

mulaically, but they have not gone a step further to conclude that the entire connection between yugānta—or the yugas in general—and the Epic is a later superimposition on the poem. They continued to work based on the premise that the yugas are an integral part of the *Mbh* story. See, e.g., Katz 1991:140, note 20; Koskikallio 1994:260, note 19.

- ⁶ This includes the decidedly adharmic behavior of the epic heroes, who often resort to trickery in order to win.
- 7 "In the land of the Bhāratas (bhāratavarṣa) there are four yugas...,"
 6.11.3; see Appendix A. For Purāṇic references see above, Chapter 3, note 80.
- ⁸ Tagare, for instance, in a note to his translation of *Bhāgavata Purāṇa* 1.57.22, writes that: "It is strange that the yuga-system should be restricted to India only."
- ⁹ That the yugas were at first intended to apply to India, and were only later included in the cosmological scheme, had been suggested many years ago by Pargiter ([1922] 1962b:175).
- ¹⁰ YP 31-38.
- On the Epic's transformation from a kṣatriya to a brāhmaṇa text, see Goldman 1977:138 ff. See also van Buitenen 1973 (1980): xxi. This transformation should not be viewed purely as the displacement of one varṇa by another; it is part of the larger, and complex, cultural changes of the time.
- AV 19.53-54. "Time is the lord of everything, he was the father of Prajāpati," kālo ha sarvasyeśvaro yaḥ pitāsīt prajāpateḥ // AV 19.53.8. The Rg Vedic hymns to Uṣas, the dawn, could well contain the earliest Vedic speculations concerning the destructive power of time; see González-Reimann 1988:25-29.
- In the Epic, the doctrine of time as supreme principle was absorbed—or appropriated—by Vaiṣṇavism, as is clear from Kṛṣṇa's role as all-destroying time (6.33.32 [BhG 11.32], 5.66.22-23; both quoted above, in Chapter 1). Note, however, that in the episode of the burning of the Khāṇḍava forest, when he engages in furiously killing different kinds of living beings, Kṛṣṇa is described as behaving "like time," kālavat (1.219.6). As in the case of the uses of yugānta discussed in Chapter 2, above, this is simply a comparison, not an identification.
- ¹⁴ A good example is the Devī Bhāgavata Purāṇa, see Lalye's (1973:138-

- 146) chapter "The doctrine of *kāla* in the *DB*." At one point, the Goddess is called Kālarātrī (Lalye:140).
- "All living beings created by Dhātṛ are carried away to Yama's dwelling by the powerful water of time, whose origin is like that of brahman, and in the midst of whose stream the lakes are the yugas...," kālodakena mahatā ... // yugahradaughamadhyena brahmaprāyabhavena ca / dhātrā sṛṣṭāni bhūtāni kṛṣyante yamasādanam // 12.227.13, 16.
- "Time is the lord of the gods, he has four forms and four faces," ayam hi kālo deveśaś caturmūrtiś caturmukhaḥ / VāP 1.32.11; the four faces—the yugas—are then described (1.32.14-19).
- ¹⁷ 3.148.8; see Appendix B. See also 3.189.25, at the end of the Mārkandeya section on yugānta.
- ¹⁸ See, e.g., 12.70.6, in Appendix D. In some cases, *kāla* is part of a word used in the sense of yugānta, as in 7.166.27 where *kālaparyaya* could be translated as "the expiration/end of time."
- This is not to say, of course, that all those passages that blame time are to be considered early. The idea was surely reaffirmed repeatedly throughout different strata of the Epic.
- The Yavanajātaka of Sphujidhvaja was written in 269/270 C.E. It is a versified version of a prose translation of a Greek astrological text composed in Hellenistic Egypt. The prose translation, which has not survived, was carried out by Yavaneśvara in 149/150 C.E., during the reign of the Śaka ruler Rudradāman I of Ujjayinī (Pingree [1978], vol. 1:3). The Yavanajātaka, together with the lost work of an author named Satya, is the basis for most later Indian astrology (Pingree 1981b:81-82). Note that the date of Yavaneśvara's text is the same as that of Rudradāman's inscription mentioning the end of the yuga (see above, Chapter 2, note 136).
- Another reason that probably made horoscopic astrology immediately appealing, is the fact that both astrology and Vedic ritualism are based on the theory of correspondences. All parts of the created world are interrelated, and there are connections between things sharing similar symbolic or numerical characteristics.
- See the Yavanajātaka (1.14-25; 79.56, 59), Varāhamihira's Bṛhat Jātaka (1.5), and his Bṛhat Saṃhitā (2.17). The twelve constellations of the zodiac were seen as the different parts of the body of time (kāla) represented as a cosmic man. The first constellation, Meṣa (Aries), corresponds to his head, while the last one, Mīna (Pisces), represents his

feet. This cosmic man was part of the Mediterranean astrology that entered India, but he was easily associated with Prajāpati, the late-Vedic creator god who, in turn, had already been identified with the cosmic man, the *puruṣa*, of the *Rg Veda* (10.90), out of whose dismemberment the world and the social order were created.

- ²³ See chapters 37-42 of the *Yavanajātaka*, and chapter 7 of the *Brhat Jātaka*.
- ²⁴ See fig. 1, above, in the Introduction.
- kālamūlam idam sarvam jagadbījam dhanamjaya / kāla eva samādatte punar eva yadrcchayā // sa eva balavān bhūtvā punar bhavati durbalah / sa eveśaś ca bhūtveha parair ājñāpyate punah // kṛtakṛtyāni cāstrāni gatāny adya yathāgatam / punar eṣyanti te hastam yadā kālo bhaviṣyati // 16.9.33-35. The same thing is later said of Kṛṣṇa's discus (17.1.38). See also 3.148.7, in the Bhīma-Hanumān dialogue, Appendix B.
- For punarmṛtyu, see the Bṛhad Āraṇyaka Upaniṣad 1.2.7; 1.5.2; 3.2.10. See also e.g. Aitareya Bṛāhmaṇa 8.25 and Kauṣītaki Bṛāhmaṇa 25.1. For a list of occurrences of the term in Vedic literature, see Witzel 1989:201-205, but especially Bodewitz 1996, who provides a good analysis. For a study of the evolution of ideas concerning death and rebirth, see Butzenberger 1996 and 1998.
- The predilection that many rulers showed for Buddhism undermined the importance of the social classes. After Aśoka (3d century B.C.E.), there were Indo-Greek kings like Menander (2d century B.C.E.), and Kuṣāṇa rulers like Kaniṣka (1st-2d centuries C.E.), who were attracted to Buddhism. One of the reasons that made Buddhism more appealing to foreign rulers was, probably, precisely its disregard for the alleged sacred origin of the varnas.
- These two ways of life determine which of two routes the deceased person will follow: the *devayāna*, the path of the gods, which leads to liberation; or the *pitryāṇa*, the path of the ancestors, which entails rebirth in this world (see 12.17.14). See also *Bṛhad Āraṇyaka Upaniṣad*, 6.2.15-16; and *Chāndogya Upaniṣad*, 5.10.1-3. For a detailed study of the two routes, which in the Upaniṣads are associated with the light and dark—ascending and descending—halves of the three astronomical cycles, the day, the lunar month and the year, see González-Reimann 1988:43-49.
- ²⁹ 12.327.36-68, 88. See also 12.169, where it is taught that it is better to live in the forest and leave the world, than to live in cities practicing

rites and conforming to the āśramas.

- ³⁰ See Upadhyay 1979:30; and Yadava 1978-79:60.
- ³¹ Even Biardeau (1976:142) had to conclude that there seems to be no "rigorous correspondence" (*correspondance rigoureuse*) between the yugas and the *avatāras*. For a longer discussion, see González-Reimann 1988:145-47.
- The story appears in 12.220, which is one of the sections devoted to time as the supreme principle. The Purāṇic version, in which Viṣṇu appears as the supreme god, was made popular in the West by Zimmer's rendition of the *Brahmavaivarta Purāṇa* account. See Zimmer [1946] 1963:3-11; the passage is given as 4.47.50-161.
- For other examples of how Viṣṇu/Kṛṣṇa gradually supersedes Indra, see Bhattacharji 1970:295-297, 306. The most well known expression of this in Vaiṣṇava mythology is surely the story of Kṛṣṇa telling the cowherds of Vraja (Vṛndāvana) not to proceed with a sacrifice to Indra, which they were about to perform in order to bring about rain. Kṛṣṇa deliberately angers Indra by declaring that, as cowherds, the inhabitants of Vraja should not worship the storm god, but should worship the hills instead. The cowherds then worship the hill Govardhana, which, it turns out, is a manifestation of Kṛṣṇa. A furious Indra then rises to the bait and unleashes a terrible storm on the cowherds, prompting Kṛṣṇa to lift Govardhana off the ground and use it as an umbrella to protect them from the rain. Indra, realizing that Kṛṣṇa is superior, desists from his efforts and pays him homage. The story is told in the *Harivaṃśa* (59-62), as well as in the *Viṣṇu* (5.10-12) and the *Bhāgavata* (10.24-25, 27) Purāṇas.
 - ³⁴ See 6.62.31. On Duryodhana's anti-Viṣṇu character, see von Simson (1984:220), who follows Holtzmann; see also Gitomer 1992.
- "Whatever is found here on the subject of dharma, prosperity (artha), pleasure (kāma), and liberation (mokṣa), bull of the Bhāratas, can be found elsewhere; if it is not here, it is nowhere," dharme cārthe ca kāme ca mokṣe ca bharatarṣabha / yad ihāsti tad anyatra yan nehāsti na tat kvacit // 1.56.33, 18.5.38. In other words, whatever knowledge there is on these subjects is included here, if it is not here, it does not exist. I might mention that Hiltebeitel (1993:19, note 121) suggests a different, rather far-fetched reading of this verse. To him, it "looks less like an encyclopedic slogan than a serious āstika (i.e. 'Hindu') statement about the nature of what 'is' and 'is not,' and an affirmation that the 'Fifth

Veda's' deepest universal teachings are about 'what is." However, he does not provide his translation of the verse.

- ³⁶ See Pollock 1986:41. The first and last books of the Rām, however, do display a taste of the encyclopedic style of the Mbh, mainly through the addition of mythological material (Goldman 1984:77).
- ³⁷ Pollock 1991:15. Pollock is here being true to his stated purpose of approaching the text according to the traditional mode of reception; see above, Introduction, note 24.
- 38 This would be akin to expecting a medieval Christian European exegete to question the divinity of Jesus on the grounds that there are contradictions in the Bible.
- The answer, as one would expect, is no. For Jainism, Rāma was merely a heroic figure. As for Kṛṣṇa, he did not even qualify for hero status due to his dubious behavior; the hero, instead, was his elder brother Balarāma, while Kṛṣṇa was simply his companion, his nārāyaṇa in Jaina terminology. See Jaini [1979] 1990: 304-306, and 1993 passim; as well as Bai and Zydenbos 1991: 254, 259, 264. Most Buddhist versions of Rāma's story, on the other hand, identify Rāma and his companions as previous incarnations of the Buddha and his family. In the Dasaratha Jātaka, the oldest Buddhist version of the story, "this is the only source for the sacrality of the major figures in the story," according to Reynolds (1991:54). In Buddhist tradition, the first person to narrate the story was the Buddha himself and not Valmiki, the purported author of the Sanskrit version (Reynolds 1991:53). We can see a parallel situation in the way Christianity unquestioningly accepts the divinity of Jesus, whereas for Judaism and Islam he does not possess such a status. According to Islam, Jesus was merely another prophet. ⁴⁰ Pollock 1991:51-52.

⁴¹ Pollock 1991:52.

Just as the emerging Christianity re-read the Hebrew Bible from its own perspective. Or, for that matter, as did the Jewish sect responsible for the writing of the Dead Sea Scrolls: "[in the Scrolls] material was added to the biblical texts quoted. The additions were intended to give a particular 'spin' to the biblical portions being interpreted" (Wise,

⁴³ Pollock 1991:34.

⁴⁴ For a summary of this discussion see Hawley 1987.

Goldman 1995:83 ff. Pollock (1984: passim) also uses the motif of the nidden god to argue in favor of Rāma's role as avatāra of Viṣṇu (as Supreme God) as being essential to the narrative of the Rāmāyana. However, in this case, the idea is that Rāma himself must necessarily unaware of his own divinity until after he has killed Rāvaṇa for, otherwise, Rāvaṇa's boon that protected him from being killed by a god would have saved him from Rāma. This is an ingenious argument, but if Rāma is a god he is so whether he is aware of it or not, and there are no provisions in the boon stating that the god's degree of awareness of his divine condition should play any role in the story. Pollock follows the 18th century commentator Tryambaka Makhin on this, and it is surprising that he should state in his concluding remarks that "as an interpolation it [the motif of Rāma as a hidden god in the Rāmāyana] would seem to be a singularly odd one..." (ibid.: 243), when it can easily be explained as a procedure for appropriating the text. Hiltebeitel (1999:156) considers this publication of Pollock's as "a turning-point in making this argument persuasive," that is, the argument that the divinity or Rāma in the Rāmāyaṇa (and that of Kṛṣṇa in the Mahābhārata) is "fully structured into the plans of the original compositions."

46 The theory of avatāras was, of course, also incorporated into Śaivism.

47 Van Buitenen 1973:6.

Chapter 6

The Yugas in the Purāṇas and the Dharma Śāstras

Which Dharma?

In the Epic there are several discussions concerning which dharma should be considered superior to all others. The main contenders for such recognition are usually knowledge (jnāna or vidyā), austerity (tapas), giving (dāna or pradāna), sacrifice (ya-jnā), and non-injury (ahimsā or ānṛśaṃsya), but there are also others as we shall see. This debate about which dharma is supreme is often separate from the question of the appropriate dharma for each varṇa, although, on occasion, the discussion seems to revolve around which activity is better for brāhmaṇas.

The debate was prevalent enough to warrant the following statement from an epic poet:

'This one is the best, this one is the best,' says a man who is convinced. A person always praises the dharma he follows.¹

In other words, every person defends his chosen way of conduct as the one best-suited for attaining merit or liberation. Already in Book Three we find an argument in favor of non-injury $(\bar{a}nr\dot{s}amsya)$ as the superior dharma. Non-injury, under the term $ahims\bar{a}$, is often considered as the highest dharma in Book Twelve, but also elsewhere, as in Book Fourteen, where it shares some of the honors with knowledge $(jn\bar{a}na)^4$ after a discussion that includes meditation, sacrifice, giving, austerity, Vedic study,

and more.⁵ In the Mokṣadharma section of Book Twelve, however, we also find that controlling the senses and the mind is acknowledged as the highest dharma.⁶

In another dialogue, this time in Book Thirteen, the conclusion is that $d\bar{a}na$, giving, is equal to, or even better than other dharmas, such as the study of the Vedas, the control of the senses or total renunciation ($sarvaty\bar{a}ga$). And there is also the well-known pronouncement made by Sakuntalā when King Duḥṣanta refuses to recognize their child, Bharata (the ancestor of all the Bhāratas), as his own. She states that speaking the truth is comparable to mastering all the Vedas, and to bathing in every sacred place ($t\bar{t}rtha$). She says:

There is no dharma higher that truth; there is nothing beyond truth. Nothing here [in this world] is worse than lying.9

The need to assign a higher status to a certain dharma over others is not exclusive to the Epic. It was surely part of the general rearrangement of religious and social priorities that took place towards the end of the Vedic period. In the *Chāndogya Upaniṣad* three kinds of people are considered to be followers of dharma: 1) those who celebrate sacrifices, recite the Vedas, and offer gifts $(d\bar{a}na)$; 2) those who are dedicated to practicing austerity; and 3) those who become celibate and live with their teacher. These three will receive rewards according to their merit, but above them is the person who is steadfast in *brahman*. ¹⁰

In the *Mahābhārata* there is yet another solution to the problem: the Vaiṣṇava *bhakti* approach. Just before the recitation of the 1,000 names of Viṣṇu, Bhīṣma explains that the highest dharma is to constantly praise and worship Kṛṣṇa/Viṣṇu with devotion (*bhakti*):

I consider this to be by far the greatest of all dharmas: to always praise and worship with hymns the lotus-eyed one (Kṛṣṇa/Viṣṇu) with devotion. 11

The ultimate answer to the question of which dharma is best, is Kṛṣṇa's well-known, sweeping statement at the end of the Bhaga-vad Gitā:

Abandon all dharmas and come only to me for protection. I will free you from all evil, don't grieve. 12

There is another way of solving the conflict, however, and it brings us back to the yuga theory. Instead of claiming that one particular dharma is absolutely superior to others, the idea arose that different dharmas were, in turn, foremost, depending on the yuga. There is a passage in the *Mahābhārata* that clearly and explicitly puts forth this idea:

Dharmas are different in the Kṛta Yuga, in the Tretā and in the Dvāpara; they are different in the Kali Yuga, according to the capabilities [of people in each yuga].

Austerity is the best in the Kṛta Yuga, and knowledge in Tretā. They say it is sacrifice in Dvāpara, and giving $(d\bar{a}na)$ in the Kali Yuga.¹³

These two verses, together with the entire section they are in, also appear, with slight variations, in the Mānava Dharma Śāstra. ¹⁴ It is difficult to know whether one text borrowed from the other, or if they both drew from a third source, but what is important for our purposes is that assigning different dharmas to the yugas does not play a noteworthy role in the Epic. It was to gain importance later.

Let us take a closer look at the distribution of dharmas in this passage. It is not surprising that sacrifice should be assigned to a yuga that was ending, this is an elegant way of putting the institution of ritual sacrifice in the past without diminishing its importance. What is striking is the chosen dharma for the Kali Yuga. Why dāna? The probable answer is provided by the Epic itself. Gift giving is highly praised in the Mahābhārata, especially in Books Twelve and Thirteen where, more often than not, brāhmaṇas are the main recipients. Giving gifts to brāhmaṇas is one of the most desirable actions according to the Epic, one that brings the highest rewards. In fact, the terms dāna and dakṣiṇa (payment to brāhmaṇas for their services) seem, at times, to become almost interchangeable.

With the exception of the passages already noted, dana is not

associated with the Kali Yuga in the Epic, it is simply prescribed as an important activity that confers great merit. There is a passage that states that in "this Kali Yuga" dāna brings happiness, and one should give cows and land to brāhmaṇas, as well as "abundant dakṣiṇa" (bahudakṣiṇa). But this chapter was, significantly, not included in the main body of the Critical Edition, and was placed in an appendix instead. We have already discussed the verse that alludes to "this Kali Yuga." 17

The meaning of dāna is not restricted to gifts for brāhmaṇas, however. Gifts to the ancestors, the pitṛs, are also mentioned, as are gifts to those in need. This implies that dāna can, basically, be of two kinds: giving specifically to brāhmaṇas; and giving in a more general sense, giving as an act of compassion or charity.

The first meaning was, at least to a certain extent, a vehicle for promoting the importance of the priestly class, whereas the second one was probably a response to a widely prevalent ethos in the religious developments of the last centuries B.C.E. and the first centuries C.E., one that went beyond sectarian boundaries: an ethos of compassion and respect for all forms of life, an ethos that is also closely connected to the idea of *ahiṃsā*, non-injury.

It is no surprise then, that the importance of *ahimsā* should be shared by all three emerging religions, Buddhism, Jainism and Hinduism, nor that *dāna*, in the broader sense of charity, generosity, or alms giving, should also be important to Buddhism and Jainism. In fact, there is even a Buddhist version of yuga dharma in the *Mātṛkā* of the Haimavata (or Mūlasarvāstivāda) sect, a branch of the Sthaviravāda school that dates back to the last centuries B.C.E. and the early centuries C.E. The text teaches that Buddhist dharma would decline throughout a five hundred year period after the time of the Buddha, and then disappear. Each century would be ruled by a different type, or aspect, of dharma. The descending order of these five is liberation, concentration, right conduct, erudition, and *dāna*. In

It is interesting that ahimsā should not have been chosen as the dharma of the Kali Yuga instead of dāna. One can only speculate that the interests of the brāhmana class had something to do with

this.²⁰ But the idea that different dharmas are superior depending on the yuga—the concept of yuga dharma—would also serve other purposes in post-epic Hinduism, as we shall shortly see.

'This' Kali Yuga

The Hindu as we know and have known him is a creature of the Kaliyuga

-Pocock [1967] 1980:311

It was largely because of the *Mahābhārata* that the theory of the four yugas and the conviction that the world is experiencing the Kali Yuga became firmly established. The yuga theory gained such importance that it probably should be included in any attempt at defining post-epic Hinduism. The *Mahābhārata* is largely responsible for raising the yuga theory to a prominent position in Hinduism. It was precisely the Epic's adoption of the system—and the placing of epic events in the yuga scheme—that turned the yugas into a primary time system. This paved the way for all later explanations of the conditions of dharma, society, and human conduct to be formulated with reference to the Kali Yuga.

During, and especially after the Gupta period, it became an unquestionable fact that 'this' was the Kali Yuga. The Kali Yuga was now to blame for any and all terrible or difficult conditions in the world. It became, essentially, a metaphor for the present, for the current times. All mythological and religious references to the past and the present, as well as the future, were now framed in the context of the yugas. Texts composed after the events described in the Epic had taken place were automatically considered to have been written in the Kali Yuga. The words "in this Kali Yuga..." were now a stock phrase often found when moral decay and the negative conditions of society were discussed.

Even medical treatises blamed the existence of sickness on the Kali Yuga. In a chapter devoted to the spread of epidemics, the Caraka Saṃhitā (3d-5th centuries), the earliest extant text on the medical system of āyurveda, explains the origins of disease as the

consequence of the gradually declining energy and well-being of people brought about by the passage of the yugas. As rains, crops, and the quality of diet and life-style diminish, so does the body's resistance to disease, and this coincides with the shorter life-spans caused by the advance of the yugas.²² At the conclusion of this cosmic etiology of disease the treatise quotes the following:

In each yuga a fourth of dharma is sequentially removed, as are the qualities of living beings. In this way, the world is [gradually] destroyed.

When one hundred years have passed—this being the acknowledged standard for the life-span of embodied beings—one's years run out.²³

This is the stated cause of the first appearance of disorders.²⁴

It was, in all likelihood, the astronomers of the Gupta period who gave the yuga system a chronological framework by establishing that the present Kali Yuga had started in the year 3102 B.C.E., a date that was arrived at by calculating when the last conjunction of all the planets at the beginning of the constellation of Aries had taken place. This was to become generally accepted as the starting date of the Kali Yuga.²⁵

In practical terms, there were now really only two yugas: this yuga and the other yuga. This yuga is the present Kali Yuga, which is bad; and the other yuga is the past (and future) yuga, which is good (Kṛta, Tretā and Dvāpara combined, but symbolized mainly by Kṛta). The Kali Yuga as an explanation for everything that seems wrong became the focal point of the system. ²⁶

Belief in the yuga theory and the pervasive negative influence of the Kali Yuga became so much a matter of course in the following centuries—and up to present times—that it has been equally accepted by the *brāhmaṇas* and by those who have opposed the brahmanical establishment and criticized epic and Purāṇic ideas.²⁷ It also extended beyond Hinduism, and was early on an important element of Indian Buddhism. Jainism, likewise, agreed that humanity was near the lowest point in its cyclical

history, although the Jain theory of cosmic cycles does not include the yugas. All three religions agreed on the cosmically-determined, negative and decadent conditions of society.

In the centuries after the Guptas, the yugas, and the Kali Yuga in particular, were somewhat redefined. Although concerns about the breakdown of the *varṇa* system continued to be voiced, and the theme of the menacing foreign invaders was often brought up, they no longer seemed to be the dominant preoccupation. They were, to a certain extent, superseded—or at least supplemented—by a perception of the yugas that focused more on morality and righteousness, and on the presence of good or bad qualities. It is significant that the Kṛta Yuga was gradually, but surely, renamed the Satya Yuga, the yuga of truth. At the same time, the link between the yugas and the dice game receded into the background.

As for heretics, they were, for the most part, no longer seen as a malady of yugānta as in the case of the Epic, but as one of the evils of life within the Kali Yuga. Complaints were usually raised against sects that did not adhere to the dharma of *varṇa* and *āśrama*, as in the case of the Kāṣāyins, the Nirgranthas and the Kāpālikas.³¹

Special attention must be paid, in this regard, to the way Buddhism was portrayed in the Purāṇas and other texts. Buddhism was granted a place in the cosmogonic framework by making Buddha one of Viṣṇu's avatāras. But it must be clear that the inclusion of the Buddha in the list of avatāras did not imply an acceptance of his teachings. How could it, when Buddhism rejected both the authority of the Vedas and the existence of the ātman, the soul? What his presence in the list reflects is surely a recognition of the social importance of Buddhism during a certain period, and of Buddhist doctrine as something to reckon with.

The yuga theory was used for explaining the appearance of Buddhism as well as for discarding it. According to most Purāṇas, Viṣṇu was born as the Buddha in the Kali Yuga in order to deceive the demons who were celebrating Vedic sacrifices, and so lead them away from Vedic practices. The Viṣṇu Purāṇa (5th

century) explains that the gods asked Viṣṇu to protect them from the incarnated demons who were not following the Vedas. Viṣṇu complied by emitting from his body a man called Māyāmoha ("deceitful confusion"), and sending him to earth to deceive the demons. It is clear that the text is referring to Buddhists and, possibly, also Jains ³² This idea even found its way into the interpolated sections of a few manuscripts of the *Mahābhārata*, although here instead of the demons it is mankind that will be deluded. Note that the beginning of Kali is now associated with the appearance of the Buddha:

When the Kali Yuga begins, I [Viṣṇu] will speak at the court of righteous kings in the language of Magadha after sitting under the rājataru tree. As Buddha, the son of Śuddhodana, wearing a reddish garment, [with the head] shaved and with white teeth, I will confuse mankind.³³ When I become the Buddha the śūdras will enjoy [the benefits of] the ceremonies for the ancestors; all men will shave [their heads], and they will dress in red. The brāhmaṇas will not study [the Vedas], and they will not keep the [ritual] fire...

When the Kali Yuga ends [I will be born as] Kalkin, a yellowish-brown brāhmaṇa, son of Viṣṇuyaśas—a Yājñavalkya priest—and with the help of all my brāhmaṇa followers I will completely destroy the foreigners and the heretics.³⁴

The Śiva Purāṇa (8th-14th centuries) also states clearly that the teacher of delusion spreads his teachings at the beginning of the Kali Yuga. Viṣṇu (instructed by Śiva) tells him:

Then, mighty one, go into the desert and wait there practicing your dharma, my child, until Kali arrives.

When the yuga begins, proclaim your dharma; it will live on thanks to you, your disciples and their disciples.

Under my command your dharma will surely spread. If you follow my instructions intently you will attain your eternal goal, which is mine.³⁵

We must point out that Buddhism countered by inverting the argument. In the Kāranḍavyūha (6th century?), a text about Avalo-

kiteśvara, the most popular "great being" (mahāsattva) of Mahāyāna Buddhism, Maheśvara (Śiva) and other Purāṇic gods are said to be born from the great Avalokiteśvara. After their birth, the great being says the following to Maheśvara:

When the Kali Yuga arrives, you will become Maheśvara (Śiva). Born as the foremost of the gods (ādideva) in the world of suffering beings [i.e. Earth], you will be called the creator and the maker. All beings who engage in conversation with such low people [who follow you] will be deprived of the path to enlightenment.³⁷

But the Buddha was sometimes also portrayed in a positive light, mainly in later texts such as the *Gītagovinda* of Jayadeva (12th century), who refers to him as the *avatāra* with a compassionate heart (*sadayahṛdaya*) who condemned the killing of animals in Vedic sacrifices.³⁸ It is significant that, by this time, Buddhism had lost strength in the subcontinent and, therefore, no longer posed a serious threat to orthodox Hinduism.

Yuga Dharma

We have seen how the conflict regarding which dharma is superior was resolved, at least partially, by the idea of yuga dharma. According to this view, different dharmas are not necessarily better or worse, they are either adequate for the times or they are obsolete. Just as there is an appropriate dharma for each social class (the varṇa dharma) and for each stage of life (the āśrama dharma), it required no great effort to accept the existence of a dharma appropriate for the historical moment, the current yuga. We have seen the earliest instance of such an explanation in the Epic verses which also appear in the Mānava Dharma Śāstra, but later Dharma Śāstras were to continue to use the yuga theory to account for changes in customs and practices.

The same verses reappear in the Smṛti of Parāśara (5th century?), 40 but this time they are followed by an additional verse stating that the dharmas of Manu are for the Kṛta Yuga, those of Gautama for the Tretā, those of Śaṅkha-Likhita for the Dvāpara,

while the appropriate dharmas for the Kali Yuga are those laid down by Parāśara himself.⁴¹ So it now turns out that even Manu's laws—as well as those of Gautama and Śaṅkha-Likhita—are outdated and have to be brought up to date by Parāśara. But the process did not stop here. In time, many social practices that were current in the Vedic period were not only no longer prescribed but were now prohibited.⁴² By the tenth or the eleventh century long lists started being put together laying down the practices that were no longer acceptable, the *kalivarjyas*, or prohibitions of the Kali Yuga.⁴³

The commentators of the Dharma Śāstras constantly used the yuga theory to explain why practices accepted by the texts were now forbidden. They were troubled, however, by the suggestion that dharma could vary and not be immutable. Medhātithi, the first commentator of Manu's text, maintained that dharma itself did not change as the yugas advanced. One should rather understand that due to the decreasing capacity of men in each yuga they are less able to follow it correctly. According to him, dharma, in these passages, means the different ways of acquiring merit that are more easily attainable according to the yuga. Whether Medhātithi's interpretation of Manu's words is correct or not, the implication is still that things are done differently in each yuga, and that the way to attain, or obtain, merit will vary accordingly.

Putting the worries of Dharma Śāstra commentators aside, the important thing is that once it was established that what is considered to be rightful conduct (or what is accepted as the adequate way to obtain merit) depends on the yuga, the door was open for sectarian appropriations of the theory. If what one wishes to obtain is spiritual liberation, then the means to attain it must also conform to the yuga. But, who decides what the dharma for each yuga should be?

It will now become clear that an effective means of legitimizing a certain religious system, a path, is to say that it is the best one according to the yuga. By the same token, a good way of diminishing the importance of other systems is to say they belong

to other, former yugas. As discussions concerning which dharma is better turned into disagreements about which dharma is best for the Kali Yuga in particular, the conflict moved from a largely non-sectarian affair to a sectarian debate.

In fact, the *Mahābhārata* had already taken the first steps in this direction by stating that worshipping Kṛṣṇa/Viṣṇu was the supreme dharma. The Vaiṣṇava Purāṇas now updated this belief by framing it within the yuga theory. In the *Viṣṇu Purāṇa* (5th century), we find a verse equivalent to the one from *Manu* and the *Mahābhārata*:

The same thing one obtains in the Kṛta by meditating, in the Tretā by performing sacrifices, and in the Dvāpara by worshipping, one obtains in the Kali by praising Keśava (Viṣnu).⁴⁵

We must point out the lack of agreement between this list and the one in *Manu* and in the Epic. In this case meditation, instead of austerity, is assigned to the first yuga; sacrifice is moved from the Dvāpara to the Tretā; and worship corresponds to the Dvāpara. But, what is more significant is that what is prescribed for the Kali Yuga is no longer simply a certain activity. It is now an activity directly related to a specific god: the praise of Viṣṇu. This same verse was later reworked and taken one step further by the *Bhāgavata Purāṇa* (10th century), where it reads:

The same thing [one obtains] in the Kṛta by meditating on Viṣṇu, in the Tretā by performing sacrifices, and in the Dvāpara by worshipping; [one obtains] in the Kali by the recitation of [the name of] Hari (Viṣṇu).⁴⁶

In this case Viṣṇu is not only the god to be worshipped in the Kali Yuga, we now hear that meditation, which was the paramount activity of the Kṛta Yuga, is really meditation on Viṣṇu. And for the Bhāgavata it had to be so, as it clearly states elsewhere that Hari (Viṣṇu) is worshipped under different names and forms that conform to each yuga. This supreme presence of Viṣṇu in every yuga—and ultimately in every kalpa and manvantara—attains its most complete expression in the fully developed theory of his avatāras, or descents to earth. An often-quoted

statement in this respect is Kṛṣṇa's eloquent pronouncement in the $Bhagavad\ Git\bar{a}$:

Whenever there is a decrease of dharma, Bhārata, and an increase of adharma, I create myself.

I am born from yuga to yuga for the rescue of the good and the destruction of the evil, in order to [re]establish dharma.⁴⁸

However, it is not clear how the expression "from yuga to yuga," $yuge\ yuge$, should be understood here, as the word yuga could mean either one of the four yugas, all four together, or an age in a metaphorical, non-technical sense. It probably simply means 'periodically,' 'whenever needed;' but even if the yuga theory is intended, we do not know at what stage of development the theory was. There is nothing in the context that can help clarify the intended meaning; the $Git\bar{a}$ never mentions the four yugas, so we cannot assume that it has knowledge of the classical system. 50

The repetition of Viṣṇu's name as the best method for attaining liberation received further impetus with the teachings of Caitanya (16th century), who taught that the only viable way to cultivate bhakti in the Kali Yuga is through the name of Hari/Kṛṣṇa/Viṣṇu.⁵¹

It is interesting that both the *Viṣṇu* and the *Bhāgavata* Purāṇas explain that reciting the name of Viṣṇu does not require great exertion. In Kali, says the *Viṣṇu*, dharma is accomplished by very little effort. This is the great virtue of the otherwise terrible Kali Yuga. ⁵² The *Bhāgavata*, again, takes this idea even further and says that discerning persons will appreciate the Kali Yuga because in it one will reach liberation merely by praising Hari. People from other yugas wish to be born in Kali, as in this yuga they will be entirely devoted to Nārāyaṇa (Viṣṇu). ⁵³ By this clever explanation, the pattern of the yugas is somehow reversed, and the terrible Kali Yuga turns out to be the most desirable yuga of all.

Tulsidas (16th century) repeats the same idea in his popular and influential version of the *Rāmāyaṇa*, only that, in his case, it is the name of Rāma that should be sung.⁵⁴ Similarly, in one of the hagiographic tales about Guru Nānak (15th century), the

founder of Sikhism, he is said to have encountered a personification of the Kali Yuga. Kali quickly recognized Nānak's superiority, and the Guru declared that in Kali, liberation could be reached by meditating for a few minutes on the divine name, as opposed to the lengthy austerities required in previous times. Ravidās (15th-16th centuries), another Sant poet, expresses the same idea. However, for the medieval nirguṇī Sants, the divine name does not stand for a personal god, but usually represents an impersonal, attribute-free (nirguṇa) principle instead. It is clear that turning the Kali Yuga into a desirable age makes the prospect of living at the lowest point in human history more bearable.

The conditions of the Kali Yuga were also used for justifying attacks on the famous Śaiva philosopher Śaṅkara (8th century). According to the Vaiṣṇava Padma Purāṇa (9th-10th centuries), the god Śiva declared that the doctrine of illusion (māyā) was false, and was really Buddhism in disguise. Śiva was instructed by Viṣṇu to be born in the Kali Yuga as the brāhmaṇa Śaṅkarācārya, and teach it.

Śiva says to Pārvatī:

In order to destroy the demons, Viṣṇu took on the form of the Buddha and taught the false Buddhist doctrine, [as well as the doctrines of those who are] naked or clad in dark garments.

The māyāvāda doctrine is [also] false, it is crypto-Buddhism. I took on the form of a brāhmaṇa in Kali, and I proclaimed it, O Goddess!⁵⁹

The irony is that, according to Śaṅkara's hagiographers, he was an incarnation of Śiva whose purpose it was to defeat heretics such as Buddhists and Kāpālikas, in order to reestablish the Vedic dharma. The followers of the Vaiṣṇava philosopher Madhva (13th century) insisted that Śaṅkara taught Buddhism in disguise in the Kali Yuga, but then went a step further by stating that the god Vāyu incarnated as Madhva to refute Śaṅkara's teachings. In the sixteenth century, Caitanya repeated the *Padma Purāṇa*'s criticism of Śaṅkara, and Bhaktivedanta Swami (20th century),

while commenting on Caitanya's stance, acknowledges that Śańkara had to defeat the Buddhists, but adds that his teachings where only meant as a temporary emergency measure.⁶²

We have discussed Vaiṣṇava Purāṇas, but what do other Purāṇas have to say on this matter? Each Purāṇa adapts the yuga theory to suit its own purposes, so in the Śaiva Kūrma Purāṇa (6th-9th centuries), we find the following interesting explanation. The text says that at the beginning of the Kali Yuga, Kṛṣṇa, having fulfilled his mission, explained to some sages that he would now return to his eternal abode. Here on Earth, he continued, those who are devoted to Nārāyaṇa can attain the highest state, but—and this is the important part—they cannot attain it if they are hostile to Śiva. From here, the Purāṇa goes on to say that although Viṣṇu was the presiding god during the Dvāpara Yuga, in Kali the supreme deity is Maheśvara Rudra (the "Great Lord" Śiva), who is also worshipped in all other yugas. It later emphasizes the point again:

In Kali, the great god Rudra is the supreme lord of the worlds; there should be no [other] deity for men or gods.⁶⁵

The text refers to the Kali Yuga as the yuga of Śiva (Maheśvara Yuga), and says that *brāhmaṇas* especially should seek refuge in him during this age.⁶⁶ The *Kūrma Purāṇa* also gives a list of yuga dharmas, but differs from the two versions we have previously discussed. It places meditation in Kṛta, knowledge in Tretā, sacrifice in Dvāpara, and giving in Kali.⁶⁷

We can now turn, for a third opinion, to the *Devī Bhāgavata Purāṇa* (11th century), a text devoted to the worship of the Goddess. While addressing the Devī, the gods complain with these words about the writers of other Purāṇas:

Alas! Now that the very corrupt age of Kali has begun men do not worship you! Indeed, they have been misled by deceivers who are learned in the Purāṇas [or: clever in how they portray past events], and who have made them serve Hari (Viṣṇu) and Śaṅkara (Śiva), whom you created. ⁶⁸

The text gives great importance to the yuga dharma, and asserts

that the only way to be saved in Kali is to meditate on the feet of the Goddess. It also takes the importance of the Devī beyond the present yuga, for in Kṛta—now called Satya—all the social classes were devoted to her worship. The Purāṇa also says that the brāhmaṇas of the Kali Yuga were formerly demons, rākṣasas. This attack on the brāhmaṇas would later be quoted by a nineteenth century hagiographer of the medieval Sant Kabīr (15th-16th centuries), while describing the hostility they displayed against the poet. Kabīr himself had linked the presence of unworthy brāhmaṇas to the Kali Yuga by calling it "the age of phony Brahmins."

In modern day Varanasi (Banaras) there is a widespread popular belief that Siva has turned over the governance of the city to the Goddess during the Kali Yuga; and it is sometimes said that Viṣṇu and Siva are asleep during this age, and cannot hear the supplications of their followers. The gods are thought to be so distant that some believe the sacred Ganges River is the only way to liberation in Kali. The authority for this pronouncement is the Skanda Purāṇa (12th century), where we find yet another variant of our list of yuga dharmas:

In Kṛta, meditation brings about liberation; in Tretā, austerities. In Dvāpara, both (meditation and austerities), [as well as] sacrifices; in Kali only Gaṅgā. 76

Note that the different dharmas are not merely said to be the best in each yuga, they are expressly said to be conducive to liberation. It is also noteworthy that it is a certain location, as opposed to the worship of a particular god, that one should resort to in the Kali Yuga, although we can probably assume that both the Ganges River and the city of Varanasi must be understood as closely linked to the god Śiva.⁷⁷

It is not only in Varanasi, however, that the Goddess currently enjoys the status of favorite divinity (iṣṭādevatā) of the age. Erndl reports that she was repeatedly told by devotees of the Goddess throughout Northwest India that her worship is especially appropriate nowadays because we are in the Kali Yuga, in which the Goddess reigns supreme.⁷⁸

Another tradition that adopted the Kali Yuga explanation in der to assert its importance is the cult of the monkey god Haorder and the cult that grew noticeably from the eleventh century onnumands, but especially after the fifteenth century, concurrently with wards, but especially after the fifteenth century, concurrently with increase in the popularity of Rāma. By the time of Tulsidas the century), Hanumān was already considered to be a "special (16th century), Hanumān was already considered to be a "special (16th century), he is today regarded by many as their favorite deity, their dess, he is today regarded by many as their favorite deity, their dess, for the Kali Yuga."

For a final example of the sectarian appropriation of the concept of yuga dharma we can turn to late Tantric literature, where is a further variation on the theme with the appearance of the related concept of yuga śāstra: the texts that are best suited the each yuga. Although the Padma Purāṇa (9th-10th centuries) for already moved in this direction by announcing that the only had that can help attain liberation in the Kali Yuga is the Bhāgatext Purāṇa, 80 it is the Tantras that bring this concept to its fullest vata Purāṇa, 80 it is the Tantras that bring this concept to its fullest vata Purāṇa. The Kulārṇava Tantra (11th-15th centuries) declares that:

In Kṛta, proper behavior (ācāra) is defined by Śruti; in Tretā, it originates in Smṛti. In Dvāpara, it is defined by the Purāṇas; in Kali, only by the Āgamas (Tantras).81

In the Mahānirvāṇa Tantra (18th century?), Śiva explains to his wife Pārvatī that he is the Supreme Lord, and he had already foretold in the Vedas, the Smṛtis, and the Purāṇas that the only to salvation in the Kali Yuga would be the doctrine of the Agamas. In this yuga, liberation is not possible for those following any other path. Thus, in one swift move, this Tantra assigns other texts to former yugas, and portrays them as being useall other texts to former yugas, and portrays them as being useall of our times. As other texts had done before it, the Mahānirvāṇa Tantra also confers a special status on the Kali Yuga hānirvāṇa Tantra also confers a special status on the Kali Yuga for, in it, a resolute follower of Tantrism will obtain results merely by his intentions. While in other yugas effort could result merely by his intentions. While in other yugas effort could result merely by his intentions. While in other yugas effort could result neither merit or demerit, in this yuga it produces only merit. The concept of yuga śāstra is of great importance to late Tantric doctrine, to the extent that Tantrism claims to hold sway over all

traditional communities of worshippers in the Kali Yuga.84

Beyond the sectarian nature of these ideas about yuga dharma, it seems clear that in providing the vast cosmic scheme in which a particular tradition is embedded, they also offer the security of knowing why things are as they are. I would suggest that by the tenth century, and probably much earlier, the theory had gained such prominence that it became important, if not indispensable, to position one's religious system, one's path, within the theory's cosmic-historical framework in order to be an acceptable part of what had now become 'tradition.'

The Modern Importance of the Yugas

The yuga theory played a significant part in the way Europeans perceived India. In the eighteenth century, the view that the present Kali Yuga is a time of moral and social decay as opposed to the glorious past ages strongly influenced British scholars' perception of Indian history. This, in turn, had an influence on British administrators in India, as it provided them with a justification for using ancient dharma śāstra texts (most notably the Mānava Dharma Śāstra) as normative when wanting to ban customs they found unacceptable.85 In Europe itself, the chronology put forth by the Puranic yuga theory was cause for concern. It provided the opponents of Christianity's claim to being the oldest 'revelation' with powerful ammunition.86 Voltaire was among those who used elements of yuga chronology to assert that Christianity was later than Hinduism, and his ideas were upheld by J. Z. Holwell and A. Dow, two well-known scholars. It was William Jones who, towards the end of the eighteenth century, came to the defense of the higher antiquity of Christianity with his rebuttal of these claims and his (not always tenable) defense of the historical primacy of Moses. He maintained that India could not have had a civilization with written records before 3000 B.C.E.⁸⁷

The yuga theory was to continue its presence in Europe, however, as it became part and parcel of European occult traditions, and it played a significant role in the ideas of occult writers of the nineteenth and twentieth centuries such as Rudolph Steiner, René Guénon, Jean Phaure, Gaston Georgel, and others.⁸⁸

At the same time, many Indian pundits continued to view any modern proposition of social change as a negative manifestation of the evil Kali Yuga. This was the argument raised by traditionalists against Ram Mohan Roy in the nineteenth century, when his ideas were considered by some as too innovative. His suggestion that the sacred texts be made available to everyone irrespective of class was seen as a symptom of the dharmic decay brought about by Kali.⁸⁹

As for the twentieth century, the pervasive popular presence of the yuga theory in India is reflected in Khushwant Singh's classic novel, Train to Pakistan, some of whose characters attribute the tragic events of Northwestern India after the partition of the country, in 1947, to the Kali Yuga (Kalyug). Along similar lines, in a travel book written during many years of living in India in the last decade of the century, Dalrymple relates how a brāhmaṇa from a small village in the northern state of Bihar told him that a massacre that had taken place in his village at the hands of 'untouchables' was a consequence of the Kali Yuga. "As I was told again and again on my travels around the subcontinent," Dalrymple writes, "India is now in the throes of the Kali Yug..." His book is appropriately called The Age of Kali, after one of the essays collected in it.

In another twentieth century example, one of the branches of the Radhasoami movement, while accepting that the world declines morally as the yugas proceed, considers the Kali Yuga to be a time of "unique opportunity," the only one in which "true redemption" is possible. This is so because it was not until recently that the Supreme Being appeared in the world in the form of the movement's founder, Soamiji Maharaj. ⁹³ This interpretation then becomes yet another variant of the process through which Kali is turned into a desirable yuga.

But the importance of the yuga theory at this time lies elsewhere. In many modern interpretations of the system there is a shift in emphasis: instead of stressing—as do the Purāṇas—the

negative aspects of Kali as opposed to former, better yugas, there are expectations of the approaching end of Kali and the beginning of a new Satya Yuga. ⁹⁴ These expectations can work on several levels. For some, they reflect a hope for better social conditions, as in the case of the lower-class followers of Jai Gurudev, a guru from Mathura. In recent years, his followers have painted walls in many towns with the words "the Satya Yuga is coming." For others, they mainly embody the desire for the onset of a spiritual age of brotherhood. This shift, we might add, synchronizes modern perceptions of the yugas with current worldwide millenarian ideas.

Today, if the world is seen to be changing in important ways, such transformations have to be explained by means of the yuga theory. If such changes are not to be considered as just another manifestation of the evils of the Kali Yuga, then the implication is that a change of yuga is taking place, even if this contradicts the received Purāṇic tradition regarding the duration of the ages. So a balancing act between respecting the tradition and modifying it is required in order to explain certain present-day circumstances.

The way to accomplish this is to reinterpret the theory as it is expounded in the literature or, alternatively, to simply not refer to it unless it is in very general terms. An example of the first procedure is the Brahma Kumari movement, which has a following not only in India but also in Europe and the Americas. According to the teachings of its founder, Dada Lekhraj, the whole cycle of four yugas lasts for only five thousand years (divided into four equal yugas of 1,250 years), and the world is now at the threshold of a new Satya Yuga. The way to salvation at this critical moment in history is to be found in the teachings of the movement.

Another, more radical reinterpretation is that of Swami Yukteswar (1855-1936), the guru of Paramahansa Yogananda. Yogananda is well known, both in India and in the West, for his *Autobiography of a Yogi*, and was the founder of the Self-Realization Fellowship. Yukteswar maintains that modern Hindu alma-

nacs that give dates according to the Kali Yuga are incorrect, because they are based on the premise that this age lasts for 432,000 years, the standard Purānic computation. These calculations are inaccurate, he states, because they were made by scholars of the Kali Yuga. In his view, the cycle of four yugas lasts only 12,000 years, that is human years instead of divine years, as put forth in most Purāṇas.97 But, more importantly, after the downward cycle of the yugas has reached its lowest point at the end of the Kali Yuga, the process is reversed, and the world starts slowly ascending again through another Kali, through the Dvāpara and the Tretā, until it reaches the Kṛta again.98 Yukteswar further links the cycle of yugas to the precession of the equinoxes, a large astronomical cycle of approximately 26 000 years. We would now be in the ascending half of the cycle, in a Dvāpara Yuga that started in the year 1700 C.E. 99 So, even if Yukteswar does not preach the beginning of a new Satya Yuga, he is still referring to an ascending process, one in which the Kali Yuga has been left behind.

For an example of the alternative way of dealing with the problem of reconciling Puranic calculations with the idea that the Krta Yuga is at hand-namely by not addressing the problem at all—we can turn to Vivekananda (1863-1902), for whom the conviction that we are experiencing the dawn of a new Satya Yuga was crucial. He writes that the Satya Yuga started on the date of the birth of his guru, Ramakrishna (1836-1886), 100 whom he describes as an incarnation of the Lord which "in point of completeness in revelation, its synthetic harmonizing of all ideals and its promoting of every sphere of spiritual culture, surpasses the manifestations of all past ages." Ramakrishna is the bringer of the new dispensation of the age, 101 and among the characteristics of the new Satya Yuga are the end of caste and gender distinctions. 102 Ramakrishna incarnated at the beginning of this "momentous epoch" in order to bring together the civilizations of ancient India and Europe, and to remove corruption in religion. 103 However, Vivekananda also states that the Lord incarnates repeatedly in order to protect the Vedas, which are the true religion, and to protect brahminhood, which is the ministry of that religion. On the proclaiming the dawn of a Satya Yuga characterized by the disappearance of distinctions of all kinds, he still considers this new social and religious expression to be merely an update of Vedic religion.

We must also mention Aurobindo Ghose (1872-1950), the influential freedom fighter who later became a yogi and a spiritual teacher. Aurobindo, who often expressed his indebtedness to Vivekananda, explicitly disengages himself from the need to follow Purāṇic calculations concerning the duration of the yugas. The properties of the yugas simply indicate successive periods in the cyclic wheel of evolution, the perfect state, decline and disintegration of successive ages of humanity followed by a new birth. But Aurobindo also makes frequent reference to the arrival of a new Satya Yuga, although he seems to oscillate between taking it as something that is cosmically determined and considering it a condition of society that can be propelled by human action. At one point he states that, despite its enduring effects, Kali has now ended and "the time is at hand for a first movement upward, the first attempt to build up a new harmony and perfection."

He writes of both "the return of the satyayuga of national greatness" for India through self-rule (swaraj), and of the need to establish a practice of yoga that will "prepare a perfect humanity and help in the restoration of the Satya Yuga." Aurobindo also criticizes the "darkened Pandits of the Kaliyuga" and pleads for the recovery of "true Brahminhood and Kshatriyahood." For the satyayuga to return," he writes, "we must get back the brahmateja ['the spiritual force of brahmins'] and make it general."

Along similar lines, in a speech delivered in 1919, M. K. (Mahatma) Gandhi (1869–1948) spoke of a new Satya Yuga: "What I am seeking is the resurgence of Satya Yuga in India. We had a Golden Age at one time. In that age men and women in India spontaneously and automatically spoke only the truth." This Satya Yuga was apparently not to be established automatically, but required human participation: "I appeal to you to show me the love that will bring back Satya Yuga." "We are dreaming,"

he wrote in a letter in 1941 "of ushering in a new age, the age of ahimsa." 114

At this point we must also refer to the Vedic revivalist Dayananda Sarasvati (1824-1883), founder of the Arya Samaj. Although Dayananda rarely wrote about the yugas, his teachings clearly reflect the idea of a decadent age that started at the time of the events recounted in the *Mahābhārata*. Following his teacher, Swami Virjananda (c.1779-1868), Dayananda considered most post-Vedic literature to be degraded and inferior to the Vedas. Classical Hinduism, therefore, is corrupt and deviant, so true knowledge should be sought in the Vedas alone. What makes these ideas interesting is that without talking directly about the yugas, Dayananda strongly criticizes the 'kali' condition of post-*Mahābhārata* literature and calls for a return to the teachings of the Vedas. A return, in effect, to the Kṛta Yuga after a prolonged dark period. 116

And Rabindranath Tagore (1861–1941), the famous Nobel laureate poet, wrote shortly after World War I that "the door of the new Age has been flung open at the trumpet blast of a great war," and then compared the events of that time to the circumstances surrounding the *Mahābhārata* war.¹¹⁷

An interesting case of an intermediate position between the need to respect the Purāṇic tradition concerning the duration of the yugas and the desire to proclaim the beginning of a new age, is offered by followers of Bhaktivedanta Swami, the founder of the International Society for Krishna Consciousness (ISKCON). The movement is very strict in its adherence to Vaiṣṇava Purāṇic authority, so there can be no question that we are currently in the Kali Yuga—which is why singing the name of Kṛṣṇa is considered the only way to liberation; such is the Kali Yuga dharma, as established by Caitanya in the 16th century.

Nevertheless, in recent literature some of the Swami's disciples have quoted from one of the latest Purāṇas, the *Brahmavaivarta* (16th century?), in support of the theory that a 'golden age' within the Kali Yuga was inaugurated by their spiritual preceptor. The Purāṇa states that, despite Kṛṣṇa's departure at the onset of

Kali, Hari will remain on Earth for 10,000 years by means of teachings, sacred sites, and the presence of his devout followers. Gaṅgā, the river Ganges, shall remain on Earth for the first 5,000 of those years. Bhaktivedanta Swami's disciples somehow interpret this to mean that a 10,000 year 'golden age' within the Kali Yuga will start 5,000 years after the onset of Kali. If we count from 3102 B.C.E., the traditional date for the beginning of Kali, these 5,000 years would have elapsed by the end of the nineteenth century, which should then have witnessed the arrival of this 'golden age.' This happens to be the time of Bhaktivedanta Swami's birth, which took place in 1896. 118

This 5,000 year period can be compared to the 5,000 year cycle put forth by Dada Lekhraj, of the Brahma Kumari movement. Both cycles are considered to end around the time of the appearance of each movement's founder, the difference being that to Bhaktivedanta Swami's disciples this is the beginning of an interlude within the long-lasting Kali Yuga, whereas for the Brahma Kumaris it represents the closing of the entire cycle of four yugas conceived as the cycle of creation and destruction. 119

These are only a few examples of the importance of the yuga theory in modern religious movements. Many more could be cited, ranging from the Theosophical Society and movements influenced by it, 120 to the Transcendental Meditation movement of Maharishi Mahesh Yogi who, in 1975, formally inaugurated the 'Age of Enlightenment.' 121 It would appear that no modern movement is really complete if it does not herald the dawn of a new, positive yuga. 122 For this, the Satya Yuga is a powerful symbol. It is important to note that the conviction that a change of yuga is at hand instills a sense of urgency that gives strength and vitality to a movement. There is an important mission to be accomplished and one must act without delay. 123 It also offers hope in the face of seemingly insurmountable difficulties.

In the political sphere, on the other hand, the theme also appears, albeit in a somewhat oblique manner. Without directly using the Satya Yuga image, the approaching prosperous and bountiful new age has been invoked by modern politicians in terms of

the *rāmarājya*, Rāma's righteous, Kṛta-like kingdom.¹²⁴ Even Gandhi used the idea of *rāmrāj* to articulate his vision of a dharmic government.¹²⁵ In the second half of the twentieth century the image of a leader stretching a bow while aiming his arrow at the sky in imitation of Rāma was used for political ends. We know that the image of Rāma's rule has been used for similar purposes since around the twelfth century, but it has now made an interesting comeback.¹²⁶

Today, the yuga theory retains its vital importance in religious movements and it continues to be a useful and powerful means for proposing (and occasionally opposing) important social, religious, and political change. It is often invoked for proclaiming the dawn of a new, prosperous and righteous age.

Notes

- idam śreya idam śreya ity evam prasthito janah / yo hi yasmin rato dharme sa tam pujāyate sadā // 14.48.26. Compare the following Buddhist statement from the Pali Canon: "experts cling to their own views, they argue this and that and say 'whoever knows this, knows the [Buddhist] dharma, whoever rejects this, is not accomplished." sakam sakam diṭṭhi paribbasānā viggayha nānā kusalā vadanti: 'yo evam jānāti, sa vedi dhammam, idam paṭikkosam akevalī so.' Sutta Nipāta 4.12.878 (Aṭṭhakavagga), PTS ed. p. 171.
- ² 3.297.54-55, 71. On the term ānṛśaṃsya, see Shulman 1996:156-158.
- ³ So, for instance, in 12.264.19, where *ahiṃsā* is said to be the "complete dharma," sakalo dharmo. See also 12.110.10-11.
- 4 14.49.2-3.
- ⁵ The terms are dhyāna, yajña, pradāna, tapas, and svādhyāya, respectively; 14.48.14-26.
- ⁶ 12.242.1-4. See also 1.159.13, where celibacy, *brahmacarya*, is said to be the highest dharma.
- ⁷ 13.121.1, 15–17.
- 8 1.69.23.
- ⁹ nāsti satyāt paro dharmo na satyād vidyate param / na hi tīvrataram kimcid anrtād iha vidyate // 1.69.24.

- 10 ChU 2.23.1. I accept Olivelle's (1996b:217) novel reading of this passage; he contends that it does not refer directly to the division of āśramas, as is generally assumed.
- eṣa me sarvadharmāṇāṃ dharmo 'dhikatamo mataḥ / yad bhaktyā puṇḍarīkākṣaṃ stavair arcen naraḥ sadā // 13.135.8.
- 12 sarvadharmān parityajya mām ekam śaraṇam vraja / aham tvā sarvapāpebhyo mokṣayiṣyāmi mā śucaḥ // 6.40.66 (BhG 18.66). I cannot fully agree with van Buitenen's (1981:28) assertion that the Gītā is "suprasectarian." Incidentally, it is difficult to avoid thinking that Kṛṣṇa's choice of words in this verse could be a response to Buddhism, which emphasizes going to the Buddha, the saṅgha, and the (Buddhist) dharma for protection.
- anye kṛtayuge dharmās tretāyām dvāpare 'pare / anye kaliyuge dharmā yathāśaktikṛtā iva // tapaḥ param kṛtayuge tretāyām jñānam uttamam / dvāpare yajñam evāhur dānam eva kalau yuge // 12.224.26-27. The first of these two verses is repeated at 12.252.8, where it is preceded by: "We hear that the teachings of the Vedas wane according to the yuga," vedavādāś cānuyugam hrasantīti ha naḥ śrutam / (12.252.7cd). In the Nārāyaṇīya, Brahmā is said to create the yuga dharmas (12.336.29).
- MDhŚ 1.85-86. For a comparison of the passages in both texts, and a discussion of their source, see Bühler [1886] 1992:1xxxiii ff.
- ¹⁵ On the importance of dāna in these two books, see Columbus 1996.
- ¹⁶ See, for instance, 13.62.
- ¹⁷ See above, Chapter 3, note 20. The entire section in the CE is Appendix 1, No. 14, lines 346-366.
- For references in Buddhism see Harvey [1990] 1995:42-43, 123, 198-199. For Jainism, see Jaini [1979] 1990:106, 181, 187, 218, 260. A detailed description of the rules of $d\bar{a}na$ in Jainism is included in Williams 1963:149-166. We must point out, however, that in Buddhism and Jainism $d\bar{a}na$ often means giving to their own monks or ascetics.
- According to Lamotte [1958] 1976:212, 578, 586. The Sanskrit terms for the first four are vimokṣa, samādhi, śīladhara, and bahuśruta. The similarity between these ideas and the yuga dharma verse in the Mānava Dharma Śāstra had been noticed by Lingat 1962:12.
- There are at least two reasons why dāna would have been more appealing than ahimsā to the brāhmaṇas as the dharma of the Kali Yuga. In the first place, dāna was often taken to mean giving to them; in the

second place, although ahimsā was gaining importance in Hinduism there was always the possibility of an implied attack on ritual sacrifices when advocating ahimsā (even though sacrifice had already, and conveniently, been placed in an earlier yuga). Indeed, one of the main attacks leveled against the Vedic tradition by the 'heterodoxies' was that it advocated himsā (injury) through the practice of sacrifices. See, e.g., the Maitrāyaṇīya Upaniṣad (7.9), which accuses those who see the ritual texts as advocating a "violent dharma" (hiṃsakadharma) of being demons (asuras). See also Mbh 14.28.6-28, where the notion of ritual sacrifice as hiṃsā is rejected.

- As was recognized by Pocock [1967] 1980:312. In a similar vein, O'Flaherty ([1976] 1980:202) calls the Kali Yuga "the age of reality," while Inden (1990:238) considers it to be a notion "which theologians used to explain one's present world and also to imply a course of action." And according to Lutgendorf (1991:371), while discussing the Rāmāyaṇa of Tulsidas: "...like the Old Testament story of the Fall, the 'Dark Age' is best regarded as a metaphor for the human condition, an expression of the inevitability of vitiation and decline and of the unending battle to retain purity and potency."
- ²² Caraka Saṃhitā 3.3.24.
- 23 "...one's years run out," literally "the year is destroyed."
- yuge yuge dharmapādaḥ krameṇānena hīyate / guṇapādaś ca bhūtānām evaṃ lokah pralīyate // saṃvatsaraśate pūrṇe yāti saṃvatsaraḥ kṣayam / de-hinām āyuṣaḥ kāle yatra yanmānam iṣyate // iti vikārānām prāgutpattihetur ukto bhavati // Caraka Saṃhitā 3.3.25-27. The second verse is difficult, and I believe this to be the most reasonable translation. The commentator, Cakrapāṇidatta, is probably right in seeing here a reference to the tradition that the life expectancy in the Kali Yuga is only 100 years. It has alternatively been translated to mean that every hundred years the life-span is reduced by one year (P. Sharma 1981:319; Wujastik 1998:85), but such a reading does not find support in any other text dealing with the yugas.
- ²⁵ For an illustration of how the Gupta astronomers could have arrived at this date using Greek planetary tables, see Pingree 1981a:555. For a discussion, see González-Reimann 1988:128-130.
- Interestingly, the Hatkar Dhangars, a nomadic shepherd community living today in Maharashtra, believe in a simplified yuga theory that only includes the Satya (Krta) Yuga and the Kali Yuga. See Son-

theimer 1996:267.

- Such as the nirgunī bhakti movement, which was against the varnaāśrama dharma, the theory of avatāras, and much of Purānic mythology, but never questioned—and in fact embraced—the yuga theory (see Lorenzen 1995:16-17; and the mentions of the nirguni poets Kabir Ravidās and Nānak later in this chapter). All of this contradicts van der Veer (1993:31, 58), who apparently views the yuga theory as part of a purely brahmanical discourse while, in fact, belief in the yuga cycles transcended class and sectarian boundaries. On the belief in the yugas among lower classes see Lorenzen 1995:23-24; Schaller 1993:133. 201-202; Sarkar 1989:1, 5-7; Khan 1996, 1997, 2000; Sontheimer 1996; and Chopra 1993:53. Of special interest is Khan 1997, 2000, who studies the combination of the yuga theory with Islamic Ismaili messianic themes among the Nizari and other sects of North-Western India from the 15th century onwards. For the use of the yugas by the Munda leader Birsa Munda in the late 19th century, see Luker 1998:58, 61.
- ²⁸ The argument about invaders was often used against Muslims. Some late medieval commentators of the Rāmāyaṇa, for instance, considered the invading Muslims to be the rākṣasas of the Kali Yuga (Pollock 1991:70, 251; on Rām 3.3.24). For his part, Vrndāvana Dāsa (16th century), the author of the first biography of Caitanya written in Bengali, considers Caitanya's role as the avatāra of the Kali Yuga to include ending the Muslim domination of Bengal (see Dimock and Stewart, in Dimock 1999:87). An 11th century inscription that records the restoration of the Somanātha temple in Gujarat after its destruction by the invading forces of Mahmud of Ghazna, attributes this calamity to the Kali Yuga (Davis 1995:627-633). And the portrayal of Kalkin destroying foreigners in the Gitagovinda of Jayadeva, the renowned 12th century Vaisnava poet, has been construed as a desire to be saved from invading Muslims (Siegel 1978:243, note 25). Similarly, Turbiani (1983:417) thinks that Tulsidas "considered Islām as an effect of the cosmic decay produced by Kaliyug." The early 18th century writer Bhāratacandra, in his description of Satya Pīr—a Bengali Muslim holy man later considered an avatāra of Viṣṇu—decries the disintegration of the varna structure in the Kali Yuga under the power of foreign Muslims (Stewart 1995:584). For Birsa Munda (see previous note), on the other hand, the end of British rule would be equivalent to the end of the Kali Yuga.

- ²⁹ For more references to complaints that blame the breakup of the class system on the Kali Yuga, see Yadava 1973:6 ff., 410.
- This refocusing of the yugas mainly around issues of morality and righteousness is, to some extent, akin to the way the *Rāmāyaṇa* redefined dharma as not being limited to following the duties of one's own class, but as righteousness in a broader sense, closely related to the ideal, Kṛta Yuga-like, rule of Rāma, the *rāmarājya*. See Pollock 1986:68-73, and Lutgendorf 1991:354.
- ³¹ See Lorenzen 1972:24.
- 32 Viṣṇu Purāṇa 3.17.35-3.18.36; see also the Śiva Purāṇa 2.5.4.1-36, and the Bhāgavata Purāṇa 1.3.24, 10.40.22, 11.4.22. That heretic teachers who did not accept the existence of the ātman and criticized the Vedas and animal sacrifices were really gods who incarnated in order to confuse—and thus destroy—the demons, is an idea that had been stated earlier in the Maitrāyaṇīya Upaniṣad (7.8-10), but with no mention of the yugas (see note 20 above). As in the case of the competing dharmas of the Mbh, this idea was later incorporated into the yuga theory when it became the dominant mythical/historical frame of reference.
- 33 The significance of the white teeth is unclear.
- 1. tataḥ kaliyugasyādau bhūtvā rājataruṃ śritaḥ / 2. bhāṣayā māghadhenaiva dharmarājagṛhe vadan / 3. kāṣāyavastrasaṃvīto muṇḍitaḥ śukladantavān / 4. śuddhodanasuto buddho mohayiṣyāmi mānavān / 5. śūdrāḥ śrāddheṣu bhojyante mayi buddhatvam āgate / 6. bhaviṣyanti narāḥ sarve muṇḍāḥ kāṣāyasaṃvṛtāḥ / 7. anadhyāyā bhaviṣyanti viprāś cāgnivivarjitāḥ / ... 18. tataḥ kaliyugasyānte brāhmaṇo haripiṅgalaḥ / 19. kalkir viṣṇuyaśaḥputro yājñavalkyapurohitaḥ / 20. sahāyā brāhmaṇāḥ sarve tair viṣṇuyaśaḥputro yājñavalkyapurohitaḥ / 20. sahāyā brāhmaṇāḥ sarve tair ahaṃ sahitaḥ punaḥ / 21. mlecchān utsādayiṣyāmi pāṣaṇḍāṃś caiva sarvaśaḥ / Book 12, Appendix 31, lines 1-7, 18-21.
- tataś caiva punargatvā marusthalyām tvayā vibho / sthātavyam ca svadharmeņa kalir yā vatsa mā vrajet // pravṛtte tu yuge tasmin svīyo dharmaḥ prakāśyatām / śiṣyaiś ca pratiśiṣyaiś ca vartanīyas tvayā punaḥ // madājñayā bhavaddharmo vistāram yāsyati dhruvam / madanujñāparo nityam gatim prāpsyasi māmakīm // ŚP 2.5.4.20-22. As in the case of the Viṣṇu Purāṇa (above, note 32), this text seems to combine Buddhism and Iainism.
- ³⁶ In practice, the Buddhist 'great beings' served a function equivalent to that of Purāṇic gods. Up to the seventh century, Mahāyāna Buddhism produced an extensive body of literature in Sanskrit known as the sūtra

literature, of which this text forms a part. For a discussion on the conflict between the cults of Avalokiteśvara and Maheśvara (Śiva), see Deshpande 1997:457-460.

- bhavişyasi tvam maheśvarah kaliyuge pratipanne / kaṣṭasattvadhātusamutpanna ādideva ākhyāyase sraṣṭāram kartāram / te sarvasattvā bodhimārgeṇa viprahiṇā bhaviṣyanti ya idṛśapṛthagjaneṣu sattveṣu sāṃkathyaṃ kurvanti // Kāraṇḍavyūha 4, in Vaidya 1961:265.
- ³⁸ Gitagovinda 1.13. The Devi Bhāgavata Purāṇa (10.5.13-14), which is practically contemporaneous with Jayadeva, has a very similar positive description. So does the Padma (7.6.188), although this Purāṇa attacks Buddhism elsewhere (see below, note 59). The moral ambiguity of the Buddha as avatāra of Viṣṇu has been the subject of much scholarly discussion. For a long analysis of the Buddha avatāra, including primary and secondary references, see O'Flaherty [1976] 1980, Chapter 7 (pp. 174-211), "The Corruption of Demons and Men: The False Avatar."
- The āśrama system itself provided another way of solving the conflict, especially with respect to the contrast between life within society (historical time) and renunciation (personal time). But Olivelle (1993:96, 100) is probably right in concluding that this did not happen as a defensive reaction by 'conservative' brāhmaṇas, as usually assumed, but, instead, as an attempt by 'liberal' brāhmaṇas to make dharma more inclusive. For the relationship between the yuga theory and the āśrama system, particularly regarding renunciation, see Olivelle 1993: 234-237.
- For the difficulties in dating the Dharma Śāstras see Lingat 1973:123-132.
- ⁴¹ Parāśara Smṛṭi 1.22-24. The text states at the outset (1.2 ff.) that it will expound the dharma established for mankind in the Kali Yuga.
- ⁴² Kane 1962:1266-1274.
- The dates are Kane's estimates (1946:968). For a detailed description of the *kalivarjyas* see Kane 1946:926-968.
- See Lingat 1973:193, and 1962:11-12. Medhātithi glosses "dharma" in MDhŚ 1.85 as "quality," guṇa.
- Or: "by reciting/repeating [the name of] Keśava," dhyāyan kṛte yajan yajñais tretāyām dvāpare 'rcayan / yadāpnoti tadāpnoti kalau saṃkīrtya keśava // Viṣṇu Purāṇa 6.2.17. The dates for the Purāṇas are approximate; for a survey of different opinions see L. Rocher 1986.

- ⁴⁶ kṛte yad dhyāyato viṣṇuṃ tretāyāṃ yajato makhaiḥ / dvāpare paricaryāyāṃ kalau tad dhari kīrtanāt // Bhāgavata Purāṇa 12.3.52.
- ⁴⁷ BhP 11.5.35.
- ⁴⁸ yadā yadā hi dharmasya glānir bhavati bhārata / abhyutthānam adharmasya tadātmānam srjāmy aham // paritrāṇāya sādhūnām vināśāya ca duṣkṛtām / dharmasaṃsthāpanārthāya saṃbhavāmi yuge yuge // BhG 4.7-8 (Mbh 6.26.7-8).
- ⁴⁹ It is important to remember that the expression yuge yuge is attested already in the Rg Veda, where it probably means 'in every generation,' or 'in every age,' in a general way. In the RV it is employed for indicating-or asking for-the constant presence of a certain god, the implication being that these gods should always be accessible to mankind. And this is precisely the import of Kṛṣṇa's statement, he is assuring his followers of his presence whenever it is required. So, Kṛṣṇa could very well be using an old expression simply to say that he is always within reach, without any intended reference to the yugas. Even Aurobindo (1970-1972, vol. 22, Letters on Yoga:405) thought the expression was used in the BhG in a general, non-technical sense. There are six occurrences of yuge yuge in the RV: 1.139.8 (to the Maruts); 3.26.3, 6.8.5, 6.15.8 (to Agni); 6.36.5 (to Indra); and 10.94.12, which refers to the endurance of the 'fathers' of the ritual pressing stones, that is, the mountains. Of these six, RV 1.139.8 is repeated in Atharva Veda 20.67.2, and RV 6.15.8 is repeated in Sāma Veda 2.918 (2.7.2.34). It may be significant that the Sama was considered to be the best Veda by Kṛṣṇa and his audience, according to BhG 10.22 (Mbh 6.32.22).
- Note also, as has been pointed out by van Buitenen (1981:28), that in the *Gītā* there is no mention of Kṛṣṇa being an incarnation of Viṣṇu. The same is the case with Paraśurāma and Kṛṣṇa in the *Yuga Purāṇa* (Mitchiner 1986:47).
- ⁵¹ Majumdar 1969:169, 171.
- VP 6.2.34, 39-40; see also 6.1.60. Medhātithi, the commentator of the Mānava Dharma Śāstra, points out that each of the successive dharmas prescribed by Manu for the different yugas requires less effort than its predecessor, in accordance with the declining capacities of human beings as the yugas advance (Medhātithi, on MDhŚ 1.86).
- 53 BhP 11.5.36-38.
- ⁵⁴ For the reference, see above, Chapter 4, note 42.

- ⁵⁵ McLeod 1995:456-458.
- ⁵⁶ Vāṇī 32.1/4 (see also 84, refrain), in Callewaert and Friedlander 1992:121. See also Schaller 1993:133-134.
- ⁵⁷ Although Vaudeville (1987:27) suggests that *nirguṇa* should here rather be construed as "beyond the three *guṇas*," and points out that the Sants often come close to the idea of a personal divinity, possibly under Vaiṣṇava influence.
- An indication of how widespread this notion was to become (i.e. the notion that the Kali Yuga is a time when less effort is required) can be seen in the following words of M. K. Gandhi with reference to his call for spinning and weaving as a means of protest: "In this Kali Yuga, you get more fruit for less work. It is an easy dharma to spin and weave, whereby you can achieve your objective and reach the goal," "Speech at Wardha," 1940, Collected Works vol. 79:278.
- ⁵⁹ daityānām nāśanārthāya viṣṇunā buddharūpiṇā / bauddhaśāstram asat proktam nagnanīlapaṭādikam // māyāvādam asac chāstram pracchannam bauddha [sic] ucyate / mayaiva kathitam devi kalau brāhmaṇarūpiṇā // PP 6.236.6-7. These verses are part of a two-chapter section (6.235-236) that surely constitutes one of the most fiercely sectarian statements to be found in the Purāṇas. These two chapters are probably more recent than the rest of the text by as much as a few centuries (Hazra [1975] 1987:126). Vișnu's and Śiva's actions are said to be part of an elaborate celestial conspiracy meant to destroy all the demons; which is to say all non-Vaisnavas. Śiva is instructed by Visnu—the Supreme God—to incarnate as different people and teach all the doctrines deemed unacceptable by the Puranic composer. The text expressly targets Śaiva traditions like the Pāśupatas; the materialist Cārvākas; and the schools of Vaiśeşika, Nyāya, Pūrva Mīmāmsā, Sāmkhya and Vedānta. It also rates the Purāṇas and the Smṛtis as either conducive to liberation, heaven, or hell. Predictably, the Purānas that lead to liberation are all Vaisnava: the Vișnu, the Nāradīya, the Bhāgavata, the Garuda, the Varāha, and the Padma itself.
- ⁶⁰ O'Flaherty [1976] 1980:208-209.
- O'Flaherty [1976] 1980:209-210. See also Sheridan 1992:112-113. Hazra (above, note 59) suggests that the *Padma Purāṇa* attack on Śańkara and others could have been added by Madhva's followers.
- 62 In this way, these two 'negative' doctrines of the Kali Yuga—Bud-dhism and Śankara's māyāvāda—are easily disposed of. See the Cai-

tanyacaritāmṛta of Kṛṣṇadāsa Kavirāja Gosvāmi (16th century), Ādi-Līlā, 7.108-134, as translated and commented on by Bhaktivedanta Swami (1973:91-129). For the Swami's 'emergency' explanation, see Bhaktivedanta 1982:156. According to one of his disciples, Bhaktivedanta Swami wrote commentaries on the Bhāgavata Purāṇa and the Bhagavad Gītā in order to destroy "the demoniac ignorance of this age" (Lokanath Swami, in Dasa & Dasa 1996:11).

- Kūrma Purāņa 1.26.7-16; see also 1.28.42. According to Hazra ([1975] 1987:58), the KP was originally a Vaiṣṇava Pāñcarātra text that was later appropriated by the Śaiva Pāśupatas.
- ⁶⁴ KP 1.27.18-19.
- kalau rudro mahādevo lokānām īśvaraḥ paraḥ / na devatā bhaven nṛṇāṃ devatānāṃ ca daivatam // KP 1.28.32.
- ⁶⁶ KP 1.28.37. See also note 36, above, and the discussion it refers to.
- ⁶⁷ KP 1.27.17. This list coincides with the Vāyu Purāṇa (1.8.64). See also Patil [1946] 1973:77.
- prāpte kalāv ahaha duṣṭatare ca kāle na tvām bhajanti manujā nanu vañcitās te / dhūrtaiḥ purāṇacaturair hariśankarāṇām sevāparāś ca vihitās tava nirmitānām // DBhP 5.19.12.
- 69 DBhP 6.11.56-57.
- ⁷⁰ *DBhP* 6.11.41.
- ⁷¹ *DBhP* 6.11.42.
- ⁷² See Lorenzen 1987:110-111.
- ⁷³ Bijak, Śabda, 11; Hess and Singh 1983:47. Kabīr also establishes himself as supreme in the four yugas: "Kabīr's is the true word: look in your hearts and think. They strain their brains but don't understand, though I've said it for four ages." Bijak, Sākhī, 74; translated by Hess and Singh 1983:96-97. Kabīr's followers even turned him into a Purāṇa-style avatāra that incarnated in every yuga, see Thukral 1995:223.
- ⁷⁴ As reported by Eck 1983:159-160.
- ⁷⁵ Ibid.:219-220. See also the *Kūrma Purāṇa* 1.35.37.
- 76 dhyānam kṛte mokṣahetus tretāyām tac caiva tapaḥ / dvāpare tad dvayam yajñāḥ kalau gangaiva kevalam // Skanda Purāna 4.27.19 (Kāśī Khanḍa).
- ⁷⁷ The Kūrma Purāṇa (1.27.10) prescribes going to Varanasi during the

Kali Yuga to atone for one's misdeeds.

- Kali Yuga to atone 101 one 5 1.

 78 Erndl 1993:163. The Goddess takes on different local forms, including Erndl 1993:163. The Goddess takes on different local Ma. For their some of recent creation such as Vaisno Devi and Santosi Ma. For their some of recent creation such as vaising Devi and Samor connection with the yugas see Erndl:40-42, 130-131, 138, 145. See also the reference to Khīr Bhavānī, below, note 126.
- ⁷⁹ Lutgendorf 1994:230, 217.
- 80 See Padma Purāṇa 6.193.11 ff. This is part of a long section (Pp. See Padma Puraṇa 0.133.11 ... Patt of a Puraṇa as the 6.193-198) that extols Kṛṣṇa, bhakti and the Bhāgavata Purāṇa as the means of salvation in the Kali Yuga.
- kṛte śrutyukta ācāras tretāyām smṛtisaṃbhavaḥ / dvāpare tu purāṇoktaṃ [sic] kalau āgama [sic] kevalam // Quoted by Avalon [1913] 1972:1 (in tro.), who, however, does not provide the exact reference (and I have not been able to trace it). Acāra is here the equivalent of dharma. The Mahānirvāņa Tantra (1, passim) deals with this in detail; see Avalon [1913] 1972:5-14. I have taken the date of the Kulārņava from Goudriaan 1979:11; who gets it from Gunnar Carlstedt, Studier i Kularnavatantra, 1974.
- 82 Mahānirvāṇa Tantra 2.3-9; in Avalon [1913] 1972:15-16.
- 83 MT 4.68-69; in Avalon [1913] 1972:54.
- Avalon 1978:40. For a lengthy discussion on yuga śāstra see ibid.:35
- According to R. Rocher, "A feature of [18th century British] orientalist scholarship that had a profound impact on government was its promotion of the distant past as normative. This notion was born of the coincidence of two distinct strands, the European Enlightenment and the Indian Puranic tradition, both of which conceived the world to have undergone a progressive deterioration" (R. Rocher 1993:242; see also 226-231). And Halbfass writes (1988:60): "India thus illustrates the theme of the eclipse of the 'natural light' through superstition and ritualism, a theme that enjoyed great popularity among thinkers of the Enlightenment."
- ⁸⁶ Christianity, of course, is here meant to include the Hebrew Bible.
- See Marshall 1970:25-36. This book includes writings by Holwell, Dow, Jones and others.
- Particularly influential was Guénon [1937] 1970. His ideas on these and other matters have influenced many subsequent occult writers. Kramrisch, in her well known work The Hindu Temple ([1946] 1976,

- vol. 1:36-37), uncritically accepts Guénon's assertion that the yuga theory is based on the precession of the equinoxes. For the other authors see Steiner 1971, Phaure 1973, and Georgel 1976. According to Steiner, the Kali yuga ended around the beginning of the 20th century, when he began his public teaching (see Ahern 1984: 108, 127-128, 130).
- $_{89}$ Halbfass 1988:210-211. Roy (c.1774-1833) was the founder of the Brahmo Samaj. On the important role played by the Kali (Koli) yuga theme in the popular culture of 19th century Bengal, see Sarkar 1989:6, 33-46. For its importance in the Tamil Jagir society of the late 18th century, and its combination with millennial notions by some British administrators of the time, see Irschick 1994:70-72.
- go See pp. 40, 80, 97. In fact, the second chapter of the novel is called Kalyug.
- 91 Dalrymple [1998] 2000:25. This same brāhmaņa voiced his intense fear of the situation after the massacre, and is quoted as having said the following about the perpetrators: "These low people are enjoying what has happened. They have grown fat and behave like they are Brahmins... "The lower castes are rising up. Everything is falling apart," (ibid.:24, 25). This echoes the complaints detailed in the Markandeya section of the Mahābhārata (see Chapter 3, above), where the reversal of class roles is one of the main symptoms of decay at yugānta.
- 92 Dalrymple [1998] 2000:11.
- 93 Babb 1986:44-45. The movement was apparently founded in the 19th century (ibid.:17).
- 94 As had earlier been the case with Yudhisthira's question to Mārkandeya in the Mahābhārata, and with the predictions of the Yuga purāṇa (see above, Chapter 3). There, as here, I referred to a shift in emphasis.
- 95 Satyug ayega, Chopra 1993:53. See also the reference to Birsa Munda, above, note 28.
- 96 Babb 1986:113 ff.
- 97 Interestingly, the yuga theory most likely did first take the years to be human years, and only later turned them into divine years. So one might say that Yukteswar is right in ascribing the Puranic calculations to scholars of the Kali Yuga!

- 98 Again, whether he is aware of it or not, Yukteswar is recycling early Again, whether he is aware of it of not, rukteswar as divided into a ideas here. The cosmic cycle is viewed by Jainism as divided into an ideas here. ascending and a descending half (utsarpini and avasarpini), and Jain ideas probably influenced the Gupta astronomer Aryabhata (5th-6th ideas probably influenced the Supra astronomer. Some halves bearing centuries), who also divided the mahāyuga into two halves bearing these same names (Aryabhatiya 3.9, in Shukla and Sarma 1976:39) Also, a Buddhist version of the yugas posits an ascending progression of the four yugas after the descending series, just like in Yukteswar's system (see Jacobi [1908] 1964:202; and de la Vallée Poussin [1908] 1964:189). This division of the cycle into an ascending and a de scending half is, in turn, no doubt based on the Vedic tradition of dividing the three main astronomical cycles—the day, the year and the lunar month—in such a way. For a long discussion, see González-Reimann 1988:43-53; 112-116. Āryabhaṭa also considered the four yugas to be of equal length, thus ignoring the 4-3-2-1 sequence established by the names of the dice throws.
- ⁹⁹ Yukteswar 1963:vii-xxii.
- Vivekananda 1948-1951, vol. 6:295, 302. This establishes an interesting symmetry with the Puranic tradition that Kṛṣṇa's death marked the beginning of the Kali Yuga.
- ¹⁰¹ Ibid.:158-159.
- ¹⁰² Ibid.:302-303.
- ¹⁰³ Ibid.:158, 417-418, 420.
- 104 Ibid.:157.
- In addition to the above references, see also vol. 3:111-112; vol. 5:304-305. We can also mention Rama Coomaraswamy (1996:111, 113), the son of A.K. Coomaraswamy, who writes of the approaching end of the Kali Yuga without elaborating on the subject.
- "...Too much weight need not be put on the exact figures about the Yugas in the Purana ... the mathematical calculations are not the important element," Aurobindo 1970-1972, vol. 22, Letters on Yoga:403.
- 107 Ibid.
- ¹⁰⁸ Aurobindo, vol. 16, The Supramental Manifestation:412.
- Aurobindo, vol. 1, Bande Mataram:902 (written in 1908), and vol. 27, Supplement:432 (written in 1913?).
- ¹¹⁰ Aurobindo vol. 17, The Hour of God:122.

- Aurobindo, vol. 2, *Karmayogin*:12. For more relevant passages see vol. 17: 167, 255; vol. 18:635; vol. 20:24-25; vol. 26:370; and vol. 27:472, 475-476.
- "Speech at Bhagini Samaj," Collected Works, vol. 19:15. Note that Gandhi here seems to imply that the yugas apply only to India, as did early texts.
- 113 Ibid.
- "Letter to Vithaldas Jerajani," Collected Works vol. 81:115-116. In 1921 he had written: "I do not anticipate a time in India or the world when all will be followers of ahimsa. Police there will be even in Satya Yuga. But I do contemplate a time, when in India we shall rely less on brute force and more on soul force, when the Brahman in man will hold supremacy," "Notes," Collected Works vol. 23:185.
- According to Sarda (1968:37), Virjananda said the following to Dayananda: "...the Sanskrit is divisible into two periods, the Ante-Mahabharata and the Post-Mahabharata. The doctrines embodied in the Ante-Mahabharata Literature clearly indicate the high water mark of spiritual, moral and intellectual greatness reached in ancient times by the Aryas...In the Post-Mahabharata period, however, the study of those works has been neglected; and intensely prejudiced and narrow-minded men have written books, the study of which has brought to ruin the cause of Dharma." See also Jordens 1978:36-39.
- 116 Karve (1969:230, 238-239) also criticizes post-Mahābhārata Hinduism, although on different grounds. She contrasts the realism and harshness of the Epic style to the romanticized, mainly bhakti literature of later times: "the hard outline of real life vanished entirely and in its place was created a dream world in which the hero and the heroine always lived happily ever after... After the Mahabharata period why did all literature become so soggy with sentiment?"
- Tagore 1921:431. See also Tagore 1917:123, "The call has come to every individual in the present age to prepare himself and his surroundings for this dawn of a new era when man shall discover his soul in the spiritual unity of all human beings."
- This curious reading of the Purāṇa's descriptions is not supported by the text. See Appendix F for textual references as well as the text and translation of a relevant passage from the *Brahmavaivarta Purāṇa*.
- Dada Lekhraj's interpretation is, then, probably closer to those earlier versions of the yuga theory that considered the fourfold yuga as a cy-

cle of creation and destruction. According to Dada Lekhraj, the *Mahā-bhārata* describes the end of the world at the closing of the previous four yugas (Babb 1986:125-126). In other words, it deals with the yugānta, in the Epic sense of the word.

An interesting case of influence by the Theosophical Society and, particularly, the writings of its founder, H. Blavatsky, is the early 20th century Russian artist and Himalayan explorer Nicholas Roerich, whose wife translated Blavatsky's The Secret Doctrine into Russian (Decter 1989:107). In his book Himalayas: Abode of Light, Roerich quotes the Puranas and writes with enthusiasm of the imminent arrival of the Satya Yuga and the appearance of Kalkin, or his Buddhist equivalent, Maitreya (Roerich 1947:64-70, 157). The idea of a coming saviorsymbolized not only by Kalkin or Maitreya, but also by parallel expectations in other religions—is one of the most prevalent themes of his paintings and poetry. Besides being an accomplished painter, Roerich designed sets and costumes for stage performances of operas, ballets and plays by composers such as Borodin, Rimsky-Korsakov, Lope de Vega, Ibsen, Maeterlinck and Stravinsky (Decter 1989:71-93). Among the interesting anecdotal details about Roerich: it was apparently his idea to include the symbol of the Great Pyramid on the U.S. dollar bill; he made the suggestion in 1934 to then U.S. Secretary of Agriculture Henry Wallace, a follower of Roerich's ideas (ibid.:134).

"We are on the threshold of a new age in which enlightenment...is increasingly guiding the destiny of human life... The age of ignorance is receding, and the sunshine of the Age of Enlightenment is on its way to bring fulfillment to the noblest aspirations of mankind," Maharishi Mahesh Yogi 1978:4. Although the Maharishi avoids the terms Kali Yuga and Kṛta Yuga, there is no doubt that is what he is referring to. A phrase like "the seasons will come on time, crops will be abundant" (1977, inside cover), is unmistakable yuga terminology. Years earlier, Meher Baba (1894-1969) had spoken in similar terms about a new humanity. In 1954 he proclaimed that he would inaugurate a 700 year period at the end of which he would return and, by then, "materialistic tendencies will be automatically transmuted into spiritual longing, and the feeling of equality in spiritual brotherhood will prevail" (Final Declaration, 1954; in Kalchuri, Vols. 13 & 14, 1998: 4547). Meher Baba also said that he (like Kṛṣṇa) is born age after age (ibid.). To his disciples, he is Kalkin.

122 One of the most recent examples is the movement of the followers of

Kalki Bhagavan (considered to be Kalkin). The new age is said to have started in 1995, but will only be fully realized in 2012 (Narayanan 1998). Two other well-known twentieth century Indian spiritual teachers associated by their disciples with the beginning of a new age are Swami Sivananda (1887–1963) (see Gyan 1980:167) and Anandamayi Ma (1896–1982) (see Ganguly 1996:37).

- 123 This, of course, is true of most millenarian movements.
- Note, however, that a booklet describing the 1989 centenary celebration of the birth of the founder of the powerful right-wing Hindu Rashtriya Swayamsevak Sangh, bears the title *Heralding a new Era*, while, at the other end of the political spectrum, the official publication of the Maharashtra Council of the Communist Party of India had been named, since 1954, *Yugantara*, "The New Age." Similarly, the monthly *Bhavan's Journal*, in a 1977 issue, put the Gandhian politician J. P. Narayan on its cover and ran an editorial entitled "Jayaprakashji, Messiah of a Morning Yugasandhya."
- ¹²⁵ So Iyer (1973:375; see also p. 39): "His [Gandhi's] political vision was ultimately based upon the classical Indian myth of *Rama Rajya*, the ideal polity, ascribed to *Satya Yuga* or *Krita Yuga*, the Golden Age..." For an attempt to explain what *rāmrāj* meant to Gandhi in practice, see Harris 1998.
- ¹²⁶ See Pollock 1993:273 ff, Lutgendorf 1991:371-392, and Lutgendorf 1995. See also above, Chapter 4. For the importance of the rāmarājya/rāmrāj theme in a peasant uprising of the early 1920s, see Pandey 1988:258-264. And for a combination of the same theme with the cult of the Kashmiri goddess Khīr Bhavānī in the late 19th and early 20th centuries, see Wangu 1992:157, 160. Khīr Bhavānī is said to put an end to all hardships in the Kali Yuga.

Conclusions

Throughout the preceding chapters we have examined relevant passages from the *Mahābhārata* in an attempt to determine, as far as the evidence allows, what the relationship is between the yuga theory and the Epic. After considering the internal evidence, as well as some relevant external sources, we can conclude that the yuga theory is a relatively late addition to the poem. Therefore, attempts at explaining essential elements of the narrative based on the assumption that the Epic story was built around this theory are fallacious. I have argued that the Epic story lent itself to being incorporated into the theory for various reasons and that, conversely, certain elements of the epic story could be more easily accepted if they were justified by reading them from the perspective of the yugas.

Not only traditional Hindu readings of the Epic have taken for granted an intimate association of the yuga theory and the story of the *Mahābhārata*, so have most modern scholars, who tend to view Purāṇic and epic texts as belonging to the same cultural and religious background, and who, therefore, tend to interpret the epics based on the Purāṇas. While there is unquestionably a close connection between Purāṇic and epic literature, there are also significant differences, and it is not always easy to disengage one from the other. In the case of the yugas, it is clear that there has been a tendency on the part of scholars to superimpose the Purāṇic tradition's assumptions about the yugas and the epics onto the texts themselves, particularly when it comes to placing the great war of the Bhāratas at the beginning of the Kali Yuga.

There is, of course, also a textual reason for this, as the Mahā-

bhārata itself includes passages that make this connection, and it contains others that have been too easily construed as doing so. On closer inspection, however, these passages appear either to be late additions or to have a different meaning.

I will briefly summarize the main conclusions reached throughout this work, and arrange them according to two criteria: 1) the need to look carefully at the meaning of certain key terms in the Epic, and, 2) the importance of taking into consideration the historical period of both the Epic's composition and the emergence of the yuga theory. In addition, I will outline the conclusions reached in the last chapter, which deals with the later impact of the theory and its appropriation by different sectarian traditions.

The Usage of Key Terms

A major concern in the previous chapters was to try to establish what the common usage of several key terms was at the time of the Epic's composition and, therefore, within the text itself. After a careful look at the context in which many of the terms are used it is evident that the meanings of yuga, yugānta, kali, kṛta, and even Kali Yuga and Kṛta Yuga, cannot be taken for granted. More specifically, one should not assume that these terms can be interpreted through the lens of the Purāṇic theory of the yugas.

The term yuga is used with different meanings in the *Mahā-bhārata*, the earliest of which is probably an unspecified long period of time. It is also used in a somewhat more restricted sense to indicate a cycle of creation and destruction, and, as it acquires an even more technical connotation, it is employed to refer to each one of the four cosmic yugas. These four yugas taken together make up a larger cycle that is, itself, also called a yuga. Similarly, the compound word yugānta, the end of the yuga, usually means 'the end of the world' in a vague, general way, much in the manner that the English expression does. In the Epic, yugānta is often synonymous with what would later be called kalpānta, the end of the kalpa, the time when the entire universe is destroyed; but it is by no means clear that when yugānta is mentioned the existence of a chronologically defined cycle is to

be assumed. Significantly, yugānta is very rarely used in the Epic to refer to the end of any particular yuga, such as Tretā or Dvāpara.

There is a somewhat different, and more precisely defined, use of yugānta in Book Three, during Yudhiṣṭhira's conversation with Mārkaṇḍeya. In this case, yugānta is clearly the end of the four yugas and, most importantly, it refers not to a cosmic catastrophe, but to a social and religious one. The yugānta is here a period when the brahmanical rules of dharma are not followed and the orderly functioning of society is threatened by different forces. This section is a reflection of the concerns of the brahmanical establishment at a difficult time in its history, and it appears to have been grafted onto the Epic without much regard for whether or not it would be consistent with the narrative.

As for *kali*, this term has a special importance in the *Mahā-bhārata*. Its primary meaning in the Epic has nothing to do with the yugas but, instead, refers to misfortune, conflict, the worst of something, the losing dice throw, and even destruction. Its opposite, *kṛta*, predictably means good luck, the best of something, and the winning throw. All of these meanings for both terms are confirmed by the Buddhist Pali Canon, which belongs in approximately the same historical period as the composition of the *Mahābhārata*: the last centuries B.C.E. and the early centuries C.E.

We have seen how these meanings of *kali* are relevant to the Epic, to the extent that, in a sense, *kali* defines the poem. In fact, it is probably precisely because the term *kali* was such an adequate adjective for the Epic that it was only natural to consider the time when the story took place to have been a *kali* time, that is, a '*kali* yuga.' By opposition, any idealized perfect time can be described as a *kṛta* period, a '*kṛta* yuga.' A *kali* yuga is a time of strife, while a *kṛta* yuga is one of prosperity. Whereas at the time of the confrontation described in the Epic there was *kali* all around, which is to say there was serious conflict, dissension, and strife; by contrast, some years earlier, during Bhīṣma's regency, a *kṛta* atmosphere had prevailed even in the outlying areas of the kingdom, prompting the poet to refer to that period as a '*kṛta* yuga.' Even in the passages that maintain that the king creates

the yuga by his behavior—and these sections mention all four yugas—this statement should be understood primarily as a metaphor.

There are, to be sure, references to the yuga theory in the Epic. but it must be borne in mind that the theory was at a formative stage at the time of the poem's composition. It is, for the most part, in the later strata of the poem that the yuga theory appears, and its appearance is closely connected with the Vaisnava appropriation of the poem, an appropriation that was accomplished largely via the doctrine of avatāras, which, in turn, became closely related to the yuga theory. The plot of the Mahābhārata was not informed by the yuga theory; the evidence suggests that the theory of the yugas was only later, and probably gradually, incorporated into the Epic. It is also possible that the theory developed, to a large extent, within the body of the poem. The process of assimilation was made easier by the fact that the destructive power of time played such an important part in the poem; if time was to blame for the tragic events portrayed in the Epic, it was an easy transition to place the blame on the emerging theory of yugas for, after all, the yugas are one of time's specific manifestations.

Once the Mahābhārata and the yuga theory were connected, they reinforced each other and were later seen as inseparable. The yuga theory not only became important to the Epic but it also became a permanent feature of Hinduism, for which the idea that the world is immersed in the Kali Yuga would become the focal point of the system of cosmic ages and would play a major role. The prominent status attained by the yuga theory in Hinduism was, to a large extent, due to its connection with the poem. Conversely, some aspects of the theory were probably strongly influenced by the Epic, such as the descending numerical sequence of the yugas that is based on the dice throws, which play such a crucial role in the Epic. We know there were other numerical arrangements associated with the yugas, such as the decimal one used by the Yuga Purāṇa; however, the sequence based on the dice throws was to become the one sanctioned by brahmanic authority in the Purānas and the Dharma Śāstras.

As for placing the action at the beginning of the Kali Yuga, we have established that the internal evidence for this is, at best, weak and meager. The few references that do so are probably late, and are either part of the Vaiṣṇava appropriation of the text, or they reflect a later need to account for the perceived unacceptable behavior of the epic heroes.

The Historical Context

Another concern of this work has been an attempt to understand how some aspects of the historical period in which the yuga theory and the *Mahābhārata* took shape influenced their formation.

In general terms, much of the new religious thought of the time centered around the transitory nature of worldly existence, and the inevitability of death. This, in turn, painted a picture of the world as a place of suffering and hardship, a place of bondage from which one sought to be freed by one method or another. For the nascent Buddhism, the depiction of the world as a place of suffering was of central importance, but such a portrayal was also strongly present in brahmanical circles, as is made clear by some Upanisads and the foundational texts of the classical systems of Yoga and Sāmkhya.2 The irresistible power of time as the main agent of both human and cosmic destruction played a major role in these ideas. It is, therefore, not surprising that different systems of cosmogony should arise at this time proclaiming that humanity was at a low point in its history. Jainism, Buddhism and Hinduism would all agree on this, although the specifics would vary from one system to another. The idea of a kali yuga, a kali period in history, could easily be accepted.

But for the brahmanical establishment there were also other concerns that went beyond a reflection on the nature of human existence and the role played in it by suffering and death. There were also more pragmatic worries, as it was not only from a religious or even a philosophical perspective that the times were bad. There were important social changes taking place that threatened the status of the brahmanical establishment, its social institutions, its ritual tradition, and its mythology. Late Vedic litera-

ture already shows signs of disappointment with the condition of Vedic learning, and some texts complain about the degraded state of society and the impossibility of following dharma in the same way the ancient sages did.³

Against this background, the invasions of obviously non-brahmanical foreign rulers and the alarming growth of non-brahmanical movements seemed to portend a crisis of eschatological proportions. They appeared to signal the end of the rule of brahmanical dharma, with its social structure determined by varna and āśrama. It is in descriptions of this 'end of the (brahmanical social and moral) world,' that the term yugānta, as found in the Mārkaṇḍeya section of the Mahābhārata, is used with a meaning that differs from the one it carries in the rest of the Epic. We must also bear in mind that the Epic story is used as a vehicle for promoting the need to uphold dharma and have a properly functioning dharmic society.

After the Mahābhārata

The idea of a gradually decaying society found a more precise expression in the theory of the yugas. If the Kali Yuga became the perfect image for explaining the decadent present while ideal earlier times were embodied in descriptions of the Kṛta Yuga, the fourfold sequence of the dice throws added precision by including two intermediate stages between Kṛta and Kali, namely Tretā and Dvāpara. The result is a numerical descending scale that goes from best to worst.

This later developed into the idea that a different dharma is best suited for each yuga, requiring a progressively diminishing effort in accordance with the correspondingly diminished capacities of people. The idea of a clearly determined yuga dharma, a concept that is largely absent from the Epic, gained importance in the post-epic period as a means of legitimizing the contrast between current and ancient, particularly Vedic, customs and practices. In the following centuries, yuga dharma would also become a powerful sectarian tool for asserting the superiority of a particular religious path, be it a certain form of Vaisnavism, Śaivism,

Goddess worship, Tantrism, or even a non-brahmanical movement.

There is a further element that has largely escaped notice, but which is important for understanding the role the yuga theory plays in the Epic, particularly in the Mārkaṇḍeya section. That is the possibility that the crisis faced by the brahmanical establishment in the last centuries B.C.E. and the early centuries C.E. was interpreted, by that same establishment, as being caused by the approaching end of a cycle of four yugas and, consequently, constituted a sign of the imminent arrival of a new Kṛta Yuga. However, as time passed and it became evident that a golden age of dharma was not beginning, these hopeful expectations faded and the arrival of the golden age was pushed far into the distant future. In its place, the overpowering presence of the Kali Yuga was generally acknowledged and it became, as stated above, a fundamental tenet of Hindu tradition.

The bleak prospect of living in a dark yuga was sometimes partially countered by positing the Kali Yuga as the best yuga because it allowed easier access to spiritual liberation, or by saying that its negative influences could be neutralized under certain circumstances. In the twentieth century, however, many attempts were made to put aside the Purāṇic chronology of the yugas or to reinterpret it in order to announce the arrival of a new Kṛta Yuga, thus effectively re-activating the hopeful expectations evinced in the Mārkaṇḍeya section of the Mahābhārata. The yuga theory remains a current and vital element of many modern Hindu movements, and it also holds a prominent place among today's millenarian and New Age expectations worldwide.

Notes

¹ I am here only concerned with the meanings of yuga that have to do with time. The term also has other definitions.

² The well-known Buddhist expression that everything is suffering or pain, duḥkha, requires no further comment. The term duḥkha is used with similar intentions in the Yoga Sūtra of Patañjali (2.15-16), and in Īśvarakṛṣṇa's Sāṃkhya Kārikā (1). For the Upaniṣads, see especially the

Maitrāyaṇīya 1.3-4; the earlier Chāndogya (7.1.3) uses the equivalent of soka.

term of the control of the significant textual referolivelle (1993:255, note 49) points to three significant textual referous in this regard: Yāska's Nirukta (1.20), the Dharma Sūtra of ences in this regard: Yāska's Nirukta (1.20), the Dharma Sūtra of ences in the control of the passages make Gautama (1.3), and that of Āpastamba (2.13.7-9). These passages make Gautama of the yugas.

Not unlike what happened in early Christianity, within the gospels Not unlike. The second coming of Jesus and the consequent arrival of the miselves. The second coming of Jesus and the consequent arrival of the kingdom of God, which were supposed to be imminent after his the were reinterpreted and postponed until an unspecified later time death, were reinterpreted and postponed until an unspecified later time death, were reinterpreted and postponed until an unspecified later time death, as soon as it became clear that they would not happen in the lifetime as soon as it became clear that they would not happen in the lifetime as his direct disciples. See Fredriksen 1988, Chapter 9, "Between the of his direction and the Parousia."

Appendix A

Description of the Yugas in the Section on Cosmology

Mahābhārata 6.11.1-14

Dhṛtarāṣṭra asks:

- 1. [Tell me] bard, about the duration of life, and about the good and bad rewards in this land of the Bhāratas, as well as in [the land of] Haimavat.
- 2. Tell me in detail about the future, the past, and the present, Samjaya; also tell me about [the land called] Harivarşa.

Samjaya replies:

- 3. In the land of the Bhāratas there are four yugas, best of the Bhāratas: Kṛta, Tretā, Dvāpara and Puṣya (Kali), O strengthener of the Kurus!
- 4. The first yuga is called Kṛta, then [comes] the Tretā Yuga, King; when the Dvāpara wanes, Puṣya begins.
- 5. Four thousand years, best of the Kurus, is the calculated length of life in the Krta Yuga, O best of kings!
- 6. Then, three thousand in Tretā, King, and two thousand in Dvāpara, with one hundred being the case now.
- 7. There is no established length for life in this Puşya, best of the Bhāratas, here people [even] die in the womb or at birth.

- 8. Very strong and noble people, endowed with the quality of procreation, were born in Kṛta, King, as were great ascetic sages.
- 9. People of great energy, magnanimous, followers of dharma, truthful, were born in the Kṛta Yuga, King, and wealthy and handsome people.
- 10. Long-lived, heroic, brave *kṣatriyas* are born in Tretā; they are the best of archers in battle, they are universal monarchs.
- 11. People of every cast are born during Dvāpara, great King, they have great energy, are very brave, and they are ready to kill each other.
- 12. Irascible men of little vigor, King, are born in Puṣya, they are greedy and they are liars, Bhārata!
- 13. Envy, conceit, anger, deceit, and calumny become [characteristic] of human beings in Puṣya; so do passion and greed, O Bhārata!
- 14. This is the trailing end, King, of this Dvāpara,² O ruler of men! Haimavat is superior [to Bhāratavarṣa] in [terms of] qualities; Harivarṣa is [even] better than that (Haimavat).

Sanskrit Text

dhṛtarāṣṭra uvāca /

- 1. bhāratasyāsya varṣasya tathā haimavatasya ca / pramāṇam āyuṣaḥ sūta phalaṃ cāpi śubhāśubham //
- 2. āgatam atikrāntam vartamānam ca samjaya / ācakṣva me vistareṇa harivarṣam tathaiva ca //

samjaya uvāca /

- 3. catvāri bhārate varṣe yugāni bharatarṣabha / kṛtaṃ tretā dvāparaṃ ca puṣyaṃ ca kuruvardhana //
- 4. pūrvam kṛtayugam nāma tatas tretāyugam vibho / saṃkṣepād dvāparasyātha tataḥ puṣyam pravartate //
- 5. catvāri ca sahasrāņi varṣāṇām kurusattama / āyuḥsamkhyā kṛtayuge saṃkhyātā rājasattama //

- 6. tathā trīņi sahasrāņi tretāyām manujādhipa / dvisahasram dvāpare tu śate tisthati samprati //
- 7. na pramāṇasthitir hyasti puṣye 'smin bharatarṣabha / garbhasthāś ca mriyante 'tra tathā jātā mriyanti ca //
- 8. mahābalā mahāsattvāḥ prajāguņasamanvitāḥ / ajāyanta kṛte rājan munayaḥ sutapodhanāḥ //
- 9. mahotsāhā mahātmāno dhārmikāḥ satyavādinaḥ / jātāḥ kṛtayuge rājan dhaninaḥ priyadarśanāḥ //
- 10. āyuşmanto mahāvīrā dhanurdharavarā yudhi / jāyante kṣatriyāḥ śūrās tretāyām cakravartinah //
- 11. sarvavarņā mahārāja jāyante dvāpare sati / mahotsāhā mahāvīryāḥ parasparavadhaisiṇaḥ //
- 12. tejasālpena saṃyuktāḥ krodhanāḥ puruṣā nṛpa / lubdhāś cānṛtakāś caiva puṣye jāyanti bhārata //
- 13. īrṣyā mānas tathā krodho māyāsūyā tathaiva ca / puṣye bhavanti martyānām rāgo lobhaś ca bhārata //
- 14. samkṣepo vartate rājan dvāpare 'smin narādhipa / gunottaram haimavatam harivarṣam tatah param //

Notes

"One hundred being the case now," *śate tiṣṭhati saṃprati*. One would expect one thousand instead of one hundred, but, either way, this poses a problem, as the next verse says there is no fixed life-span in Puṣya. The only way to make good sense of this statement would be to interpret *śata* siṃply as 'many,' although this is still only a partial solution, as the next verse seems to imply that life in Puṣya tends to be short, rather than long. In any case, these two verses (6 & 7) place the conversation in the Kali Yuga, in clear contradiction to verse 14, which places the action in the final moments of the Dvāpara. An alternate reading for *śate tiṣṭhati saṃprati* in verse 6 is *bhuvi tiṣṭhanti sāṃprataṃ*, "people live on earth now," thus turning the verse into: "Then, three thousand in Tretā, King, while now, in the Dvāpara, people live on earth for two thousand." This would agree with verse 14 in placing the action in Dvāpara, but it now contradicts verse 7, which talks of "this

Pusya," pusye 'smin. The contradiction between verses 6 (& 7) and 14 has no obvious solution. It was even noted by the editor of the CE (7:764), who, in an attempt to clarify the matter, confused it further by seemingly taking the statement in verse 6 that Kali was already underway as more authoritative than verse 14's assertion that it was still the Dvāpara. He suggests that the only way to avoid the contradiction is to accept the suggestion (no source given) that, in verse 14, asmin, "this," does not refer to Dvapara, but should, instead, be taken īrṣyāmānādiviṣaye, "with respect to envy, conceit and so on." In other words, "this" would refer back to the list of negative qualities of the Pusya/Kali Yuga in the preceding verse (13). But then dvāpare, "in Dvāpara," (in verse 14) would be left hanging by itself. In addition, we must remember that Dhrtarastra's question is about the past, the present, and the future; so if the action is placed in Kali, Samjaya's reply would be incomplete, as he would then be leaving out any reference to the future. It is clear, in any case, that this chapter, as it stands, contradicts itself by placing the action in both the Dyapara and the Pusya/Kali Yugas.

² "The trailing end," saṃkṣepa; literally, "contraction," "compression." The term was also used, again with reference to the Dvāpara Yuga, in verse 4.

Appendix B

Conversation between Bhīma and Hanumān Concerning the Yugas

Mahābhārata 3.148.5-37

Bhīma asks to see the form Hanumān displayed when he jumped across the ocean. The monkey god laughs, and replies:

- 5. You cannot see that form; neither can anyone else. It was a different time-period then, which is no longer.¹
- 6. Times are different in the Kṛta Yuga, in the Tretā, and in the Dvāpara.² This is a time of decay; I no longer have that form.
- 7. The earth, rivers, trees and mountains; siddhas, gods and great seers, all conform to time, according to the conditions in each yuga. For strength, size, and power, wax and wane.
- 8. Stop [asking] to see that form, son of the Kuru family. I also conform to the yuga, for time is unconquerable.³

Bhīma said:

9. Enumerate the yugas and [describe] the proper conduct in each yuga. Tell me about the modes of dharma, desire (kāma), and profit (artha); about size, courage, and life and death [in each yuga].

Hanumān said:

10. Krta is the name of the yuga, dear one, in which dharma is

- eternal. [Everything is] done (krta), and there is nothing left to be done (kartavya) at that time, ⁴ in that supreme yuga.
- 11. Dharmas do not decay then, nor do creatures waste away. Therefore, it is called Kṛta Yuga, which in time became identified with excellence.⁵
- 12. In the Kṛta Yuga there are no gods, dānavas, gandharvas, yakṣas, rākṣasas or snakes, dear one; and no buying or selling.
- 13. There were no Sāman, Yajus or Rc sounds. There was no human labor; fruits were obtained [merely] by wishing for them, and renunciation (saṃnyāsa) was the only dharma.
- 14. During that yuga there was no disease, no weakening of the senses, no calumny, no crying, no arrogance, and no slander;
- 15. No quarreling, no laziness, no hatred, no cheating, no fear, no suffering, no envy, and no selfishness.
- 16. Therefore, the highest *brahman*, the supreme goal of yogis, was the soul of all beings (i.e. attainable to all); and Nārāyaṇa was white then.
- 17. Brāhmaṇas, kṣatriyas, vaiśyas, and śūdras had clearly defined characteristics. In the Kṛta Yuga, all creatures were engaged in their proper work.
- 18. The stages of life (āśramas), conduct, knowledge, intelligence, and strength were all appropriate [to each caste]. The castes performed appropriate actions then, and they attained [their] dharmas.
- 19. They used one Veda, they had one set of mantras, injunctions and modes of practice. They had different characteristics (dharmas), but, having the same Veda, they followed one dharma.
- 20. They reached the supreme goal by acting according to the four stages of life determined by time; and through gaining fruits without desire.
- 21. Dharma was well defined, it was characterized by the practice of ātma-yoga. In the Kṛta Yuga, the dharma of the four castes is fourfold (i.e. complete), and it is eternal.

- 22. This is called the Kṛta Yuga, from which the three qualities (guṇas) are absent. Now learn about the Tretā, in which the sacrificial session (satra) appears.
- 23. Dharma is diminished by one quarter, and Acyuta (Kṛṣṇa) becomes red. Men are truthful and devoted to the dharma of [ritual] acts.⁶
- 24. Then sacrifices (yajñas) appear, as do different kinds of dharmas and rituals (kriyās). In Tretā, these have specific purposes; people gain rewards through rituals and giving/charity.
- 25. People in the Tretā Yuga do not stray from dharma. They are devoted to austerities and to giving, they follow their own dharma and perform rituals the right way.
- 26. In the Dvāpara Yuga, dharma is lessened by half. Viṣṇu becomes yellow, and the Veda is divided into four parts.
- 27. Some people [know] four Vedas, others three, two, or one; some don't even know the Rg (Veda).
- 28. With the Śāstras (texts) thus divided, ritual is also divided [into differing rituals]. Devoted to austerities and giving, people are influenced by [the guṇa] rajas.
- 29. Out of lack of knowledge of the one Veda, the Vedas become many. Due to the decline of [regard for] truth, there are now only some who abide by it.
- 30. Many diseases befall those who lapse from truth. Lust and calamities occur then, caused by destiny.
- 31. Greatly afflicted by them, some people practice austerities. Others perform sacrifices, wishing to obtain earthly goods or heaven.
- 32. In this way, when the Dvāpara arrives, creatures are destroyed because of adharma. In the Kali Yuga, Kaunteya, only a fourth part of dharma remains.
- 33. When the dark/tamasic (tāmasa) yuga arrives, Keśava (Kṛṣṇa) becomes black (kṛṣṇa). Vedic practices decline, as do dharma and the practice of sacrifice.
- 34. There are natural disasters, diseases, laziness, bad qualities

such as anger and the like, calamities, and mental as well as physical suffering.

- 35. With the succession of yugas, dharma deteriorates; with the deterioration of dharma, the world also deteriorates.
- 36. When the world is in a state of decay, the conditions that allow for its advancement are destroyed. The religious practices (dharmas) performed at the end of the yuga produce opposite results.⁸
- 37. Such is the yuga called Kali, which will soon begin. Even the immortals conform to the yuga. 9

Sanskrit Text

- 5. na tac chakyam tvayā drastum rūpam nānyena kenacit / kālāvasthā tadā hy anyā vartate sā na sāmpratam //
- 6. anyaḥ kṛtayuge kālas tretāyāṃ dvāpare 'paraḥ / ayaṃ pradhvaṃsanaḥ kālo nādya tad rūpam asti me //
- 7. bhūmir nadyo nagāḥ śailāḥ siddhā devā maharṣayaḥ / kālaṃ samanuvartante yathā bhāvā yuge yuge / balavarṣmaprabhāvā hi prahīyanty udbhavanti ca //
- 8. tad alam tava tad rūpam drastum kurukulodvaha / yugam samanuvartāmi kālo hi duratikramaḥ //

bhīma uvāca /

9. yugasamkhyām samācakṣva ācāram ca yuge yuge / dharmakāmārthabhāvāmṣ ca varṣma vīryam bhavābhavau //

hanūmān uvāca /

- 10. kṛtam nāma yugam tāta yatra dharmaḥ sanātanaḥ / kṛtam eva na kartavyam tasmin kāle yugottame //
- 11. na tatra dharmāḥ sīdanti na kṣīyante ca vai prajāḥ / tataḥ kṛtayugaṃ nāma kālena guṇatāṃ gatam //
- 12. devadānavagandharvayakṣarākṣasapannagāḥ / nāsan kṛtayuge tāta tadā na krayavikrayāḥ //
- 13. na sāmayajurgvarņāķ kriyā nāsīc ca mānavī /

abhidhyāya phalam tatra dharmah samnyāsa eva ca // 14. na tasmin yugasamsarge vyādhayo nendriyakṣayaḥ / nāsūyā nāpi ruditam na darpo nāpi paišunam // 15. na vigrahah kutas tandrī na dveşo nāpi vaikṛtam / na bhayam na ca samtāpo na cersyā na ca matsaraḥ // 16. tatah paramakam brahma ya gatir yoginam para / ātmā ca sarvabhūtānām śuklo nārāyanas tadā // 17. brāhmaņāh kṣatriyā vaiśyāh śūdrāh ca kṛtalakṣaṇāh / krte yuge samabhavan svakarmaniratāh prajāh // 18. samāśramam samācāram samajñānamatībalam / tadā hi samakarmāņo varņā dharmān avāpnuvan // 19. ekavedasamāyuktā ekamantravidhikriyāh / prthagdharmās tv ekavedā dharmam ekam anuvratāḥ // 20. cāturāśramyayuktena karmanā kālayoginā / akāmaphalasamyogāt prāpnuvanti parām gatim // 21. ātmayogasamāyukto dharmo 'yam kṛtalakṣaṇaḥ / krte yuge catuspādas cāturvarnyasya sāsvatah // 22. etat kṛtayugam nāma traigunyaparivarjitam / tretām api nibodha tvam yasmin satram pravartate // 23. pādena hrasate dharmo raktatām yāti cācyutah / satyapravrttāś ca narāh kriyādharmaparāyaṇāh // 24. tato yajñāḥ pravartante dharmāś ca vividhāḥ kriyāḥ / tretāyām bhāvasamkalpāh kriyādānaphalodayāh // 25. pracalanti na vai dharmāt tapodānaparāyaṇāh / svadharmasthāḥ kriyāvanto janās tretāyuge 'bhavan // 26. dvāpare 'pi yuge dharmo dvibhāgonah pravartate / visnur vai pītatām yāti caturdhā veda eva ca // 27. tato 'nye ca caturvedās trivedās ca tathāpare / dvivedāś caikavedāś cāpy anrcaś ca tathāpare // 28. evam śāstreşu bhinneşu bahudhā nīyate kriyā / tapodānapravrttā ca rājasī bhavati prajā //

The state of the s

- 29. ekavedasya cājñānād vedās te bahavaḥ kṛtāḥ / satyasya ceha vibhraṃśāt satye kaścid avasthitaḥ //
- 30. satyāt pracyavamānānām vyādhayo bahavo 'bhavan / kāmāś copadravāś caiva tadā daivatakāritāḥ //
- 31. yair ardyamānāḥ subhṛśaṃ tapas tapyanti mānavāḥ / kāmakāmāḥ svargakāmā yajñāṃs tanvanti cāpare //
- 32. evam dvāparam āsādya prajāḥ kṣīyanty adharmataḥ / pādenaikena kaunteya dharmaḥ kaliyuge sthitaḥ //
- 33. tāmasam yugam āsādya kṛṣṇo bhavati keśavaḥ / vedācārāḥ praśāmyanti dharmayajñakriyās tathā //
- 34. ītayo vyādhayas tandrī doṣāḥ krodhādayas tathā / upadravāś ca vartante ādhayo vyādhayas tathā //
- 35. yugeşv āvartamāneşu dharmo vyāvartate punaḥ / dharme vyāvartamāne tu loko vyāvartate punaḥ //
- 36. loke kṣiṇe kṣayam yānti bhāvā lokapravartakāḥ / yugakṣayakṛtā dharmāḥ prārthanāni vikurvate //
- 37. etat kaliyugam nāma acirād yat pravartate / yugānuvartanam tv etat kurvanti cirajīvinah //

Notes

- Or: "The conditions of the times were different then, they are not like that now," kālāvasthā tadā hy anyā vartate sā na sāmpratam.
- ² "Times are different," literally: "time is different."
- ³ Or: "I also conform to the yuga, and I cannot go beyond the limits set by time."
- ⁴ Or: "[Everything is] complete/perfect, and does not require to be completed/perfected," kṛtam eva na kartavyaṃ. This play on words is clearly an attempt to apply the etymology of kṛta (made, done, perfected) to the description of the Kṛta Yuga. The poet seems here to be distancing himself from the dice-related origin of the terms. We could, perhaps, consider this as reflecting a stage in the evolution of the yuga system when the names of the yugas are already standing on their own, and all connection to the dice throws is forgotten or, at least, ignored.

which in time became identified with excellence," kālena guṇatāṃ satam. This expression is not entirely clear; according to Nīlakaṇṭha, gaṇatā should be taken in the sense of subordination, thus turning the guṇase into: "which in time came to be subordinate," but subordinate to phrase into: "which in time demaning is: "which in time wore out."

6 Or: "Men are truthful and devoted to [ritual] acts and dharma."

The use of tāmasa is surely intended as a play on words; it means dark, thus allowing for the comparison to Keśava's color, but it also means tamasic, that is, related to the guṇa tamas. Similarly, in verse 28, the people of the Dvāpara Yuga are said to be influenced by rajas, whic's can be taken simply as passion/emotion, or as the name of the guṇa. No guṇa is specified for Tretā, but one would assume it to be sattva, the only remaining one. The Kṛta Yuga is said to be beyond the three guṇas (verse 22).

The religious practices (dharmas) performed at the end of the yuga,"

yugakṣayakṛtā dharmāḥ; note that yugakṣaya is not used in the locative
(yugakṣaye), as when it is used in a formulaic way to refer to the end
of the world.

The immortals: cirajīvinah; literally, those who live long. In this case, those who live longer than one yuga, such as Hanumān himself, according to the beginning of the dialogue. According to tradition, there are seven of these immortals: Aśvatthāman, Bali (the asura), Vyāsa, Hanumān, Vibhīṣaṇa, Kṛpa, and Paraśurāma.

Appendix C

The Terms Puṣya, Dvāpara, Khārvā and Kṛta in the Ṣaḍviṃśa Brāhmaṇa

The section of the Ṣaḍviṃśa Brāhmaṇa that is of interest to us deals with the two halves of the lunar cycle—the waxing and waning of the Moon—in the context of the soma sacrifice. It explains that the day before the full Moon is called Anumati, and the day after it is called Rākā. The day before the new Moon is the day after it is called Rākā. Then follows a verse named Sinīvālī, and the day after it Kuhū. Then follows a verse that reads:

In Puṣya, Anumati, so it should be known, but Sinīvālī in Dvāpara. In Khārvā it should be Rākā, in the Kṛta parvan it should be Kuhū.

Sayana, the fourteenth century commentator of Vedic texts, explains the verse as follows:

'In Puṣya' means in the one in which adharma prospers/increases (puṣyati) quickly. The meaning is that in the Kali Yuga Anumati should be known to be superior/the most auspicious. In Dvāpara, Sinīvālī is superior. 'In Khārvā' means in the Tretā, in which dharma and adharma are equally imperfect (kharva); in it Rākā should be superior. 'Kuhū in the Kṛta parvan' means in the parvan related to the Kṛta Yuga.²

And this is Bollée's translation, obviously based on Sāyaṇa's commentary:

In the Kaliyuga Anumati is to be considered (as the principal), in the Dvāparayuga Sinīvālī, in the Tretayuga (sic) Rākā must be the principal, in the Kṛtayuga Kuhū.³

Note that Bollée not only accepts Sāyaṇa's interpretation uncritically—he neither quotes nor mentions the commentator—he even substitutes Kali for Puṣya, Tretā for Khārvā, and yuga for parvan, without ever mentioning the original terms.

Now, we can infer from Kṛta's designation as a parvan that Puṣya, Dvāpara, and Khārvā are also parvans. It is true that parvan can mean a period of time, but it is also true that, when it does, it refers especially to the changes of the Moon, or to festivals celebrated on such days. And this section of the Brāhmaṇa is dealing precisely with the days in which the Moon changes, so to suddenly assume that parvan is here a synonym of yuga, instead of meaning a day in the Moon's cycle, seems like too big a leap to take.

The sense of this verse is by no means clear, but even if we wanted to see in it a reference to some kind of longer time-periods, there is no way of knowing how they should be understood. To assume, as Sāyaṇa has done (followed by Bollée and others), that this verse refers to the classical yugas, is unwarranted.

His opinion was probably influenced by the fact that Puṣya does appear in the *Mahābhārata* as a name for the fourth yuga. Unfortunately, the Epic is no evidence for the Brāhmaṇa, as the use of the term there is limited, maybe later, and probably of external origin. In fact, it is possible that the Epic use of Puṣya for Kali was influenced by the Brāhmaṇa, whether because someone understood this verse as a reference to the yugas, or simply because of the similarity between the names in the Brāhmaṇa and the names of the yugas.

There is no other textual evidence that I am aware of for Khārvā being a name of the Tretā Yuga, nor, for that matter, of parvan being synonymous with yuga. As for Sāyaṇa's explanation of the terms Puṣya and Khārvā as names for the Kali and Tretā yugas—regardless of whether they have that sense here or not—his ingenious rationalization that Puṣya, a term implying ex-

cellence, refers to the terrible Kali Yuga because in Kali adharma attains prominence, seems like stretching the interpretation too far. Even less convincing is his explanation that Khārvā (from kharva, imperfect, mutilated) stands for the Tretā Yuga because in it dharma and adharma are equally imperfect. By such logic, Khārvā would have to be Dvāpara, not Tretā, as it is in the Dvāpara Yuga that dharma has two out of the four parts of dharma, whereas in Tretā it has three fourths, leaving out only one fourth that could be filled by adharma.

With regard to the use of the terms in the Brāhmaṇa verse, one could just as well say that Khārvā is a term related to Rākā, the full Moon (or the day after the full Moon), because the Moon then starts being mutilated as it diminishes towards the new Moon. By the same token, Kṛta, which means complete or perfect, could designate the new Moon (or the day following it) because the Moon then commences to increase towards fullness.

Likewise, Anumati, the day preceding the full Moon, could be associated with Puṣya, which stands for excellence, because this is a particularly auspicious day for offering oblations to the gods or the ancestors. It is more difficult to explain the connection between Dvāpara and Sinīvālī, the day before the new Moon, but it could have to do with this day's inauspicious nature, something that Dvāpara, as the name of a dice throw, could indicate. It must also be remembered that Anumati, Rākā, Sinīvālī, and Kuhū are not merely the names of these days in the lunar cycle, they are also the names of the divinities presiding over them. So, in this verse, it is even possible that the names refer to the divinities.

On the other hand, there might be some significance to the fact that this is a śloka verse, whereas the Brāhmaṇa is composed in prose. This could suggest that the verse is a latter interpolation, or a quote, although the text gives no indication that it is quoting from another source.

In any case, the point I wish to make is that the meaning of this verse is not clear, and that interpreting it as a reference to the classical yugas, as Sāyaṇa did in the fourteenth century, could well be another instance of reading later, Purāṇic ideas into a text composed when the yuga theory was at a very incipient stage of development, if it indeed existed at all.

Notes

- ¹ puṣye cānumatir jñeyā sinīvālī tu dvāpare / khārvāyām tu bhaved rākā kṛta-parve kuhūr bhavet // 5.6.5 (4.6.5 in Bollée's edition).
- ² puşye | puşyaty asmin adharmaḥ śīghram iti puşye kaliyuge anumatiḥ śreṣṭheti jñeyā / tathā dvāpare sinīvālī śreṣṭhā / khārvāyām / kharvau samau dharmādharmau yasyāṃ tretāyāṃ sā khārvā / tasyāṃ rākā śreṣṭhā bhavet / tathā kuhūḥ kṛtaparve kṛtayugasaṃbandhi parva / [tasmin] bhaved iti //
- ³ Bollée, 1956:102.

Appendix D

The King and Punitive Justice

Mahābhārata 12.70

Yudhişthira asks:

1. Tell me grandfather, what are the possible outcomes depending on how the king applies punitive justice (daṇḍanīti)?¹

Bhīsma replies:

- 2. Listen King, as I duly describe the excellence of punitive justice with true and fitting words, O Bhārata!
- 3. Punitive justice regulates the [social system of the] four varnas, according to their respective dharmas. When well administered by a ruler, it keeps [the subjects] away from adharma.²
- 4. When the four *varnas* are well established in their own dharma, and there is no confusion as to the boundaries of each *varna*; when punitive justice brings prosperity and everyone is free from danger;
- 5. When the three [upper] varnas perform their own duties as prescribed, then gods and men reach happiness. You must know this!³
- 6. As to whether the time [-period] determines the king [to act in a certain way], or the king [by the quality of his actions] determines the time; have no doubt, the king determines the time.

- 7. When a king relies totally and completely on punitive justice, then the best of times, the Kṛta Yuga, prevails.⁴
- 8. In the Kṛta Yuga dharma prevails and there is no adharma. The hearts of those from every varṇa find no pleasure in adharma.
- 9. The property of all the people is secure, there is no question about this, and Vedic [ritual] actions are effective.
- 10. All the seasons are pleasant and healthy; and the voices, words and minds of men are pure.
- 11. There are no diseases then, and no man lives a short life. There are no widows, and no cruel man is born.
- 12. The earth yields crops without being tilled, and, likewise, plants [grow by themselves]. Bark, leaves, fruits and roots are effective.⁵
- 13. There is no adharma then, only dharma. These, Yudhiṣṭhira, are the qualities of the Kṛta Yuga.
- 14. When the king pursues three parts of punitive justice and abandons a fourth part, it is the Tretā.
- 15. This fourth part is made out of misfortune, and it accompanies the other three parts.⁶ The earth yields crops only when tilled, and only plants [grow by themselves].⁷
- 16. When the king abandons half of punitive justice and pursues half, then begins the time called Dvāpara.
- 17. Then a half is made out of misfortune, and it accompanies the [remaining] two parts. The earth yields crops only when tilled, and, even then, the fruits are scarce.
- 18. When the king abandons punitive justice completely, and vigorously oppresses the people, then Kali begins.
- 19. In Kali adharma predominates, and there is very little dharma. The minds of the members of every varna lapse from their own dharma.
- 20. Śūdras make their living by begging, and brāhmaṇas by serving [others]. Property is no longer secure, and the varṇas

intermingle.

- 21. Vedic [ritual] actions are not effective, and all the seasons are unpleasant and unhealthy.
- 22. The voices, words and minds of the people lose their purity. There are diseases then, and people die young.
- 23. There are widows, and cruel people are born. Parjanya (the rain god) rains sporadically, and crops appear sporadically.
- 24. All pleasures disappear when the king is not willing to protect the people properly by intently administering punitive justice.
- 25. The king brings about the Kṛta Yuga, the Tretā and the Dvāpara. The king is the cause of the fourth yuga.
- 26. By bringing about the Kṛta, the king enjoys heaven forever; by bringing about the Tretā he enjoys heaven, but not forever.
- 27. By establishing the Dvāpara, he enjoys it in due proportion. By establishing the Kali, the king incurs great sin.
- 28. So an evil king lives in hell eternally. Immersed in the sins of the people, he meets with disgrace and sin.⁸
- 29. While respecting punitive justice, a discerning *kṣatriya* should always obtain what he does not yet have, and preserve what he has acquired.
- 30. When well administered, punitive justice promotes the well-being of the world, and it establishes the boundaries of proper conduct, just like a mother or a father.
- 31. All beings depend on it; know this, bull of the Bhāratas! This is the supreme dharma: that the king should exercise punitive justice.
- 32. Therefore, descendant of Kuru, apply punitive justice and protect the people according to dharma. By protecting the people in this way, you will conquer a heaven that is difficult to attain.

Sanskrit Text

yudhisthira uvāca /

1. daṇḍanītiś ca rājā ca samastau tāv ubhāv api / kasya kiṃ kurvataḥ siddhyai tan me brūhi pitāmaha //

bhīsma uvāca /

- 2. mahābhāgyam daņḍanītyāḥ siddhaiḥ śabdaiḥ sahetukaiḥ / śṛṇu me śaṃsato rājan yathāvad iha bhārata //
- 3. dandanītih svadharmebhyas cāturvarnyam niyacchati / prayuktā svāminā samyag adharmebhyas ca yacchati //
- 4. cāturvarņye svadharmasthe maryādānām asaṃkare / daṇḍanītikṛte kṣeme prajānām akuto bhaye //
- 5. some prayatnam kurvanti trayo varņā yathāvidhi / tasmād devamanuṣyāṇām sukham viddhi samāhitam //
- kālo vā kāraņam rājño rājā vā kālakāraņam / iti te samśayo mā bhūd rājā kālasya kāraņam //
- 7. daņḍanītyā yadā rājā samyak kārtsnyena vartate / tadā kṛtayugaṃ nāma kālaḥ śreṣṭhaḥ pravartate // 9
- 8. bhavet kṛtayuge dharmo nādharmo vidyate kvacit / sarveṣām eva varṇānām nādharme ramate manaḥ //
- yogakṣemāḥ pravartante prajānām nātra samśayaḥ / vaidikāni ca karmāni bhavanty avigunāny uta //
- 10. rtavas ca sukhāḥ sarve bhavanty uta nirāmayāḥ / prasīdanti narāṇāṃ ca svaravarṇamanāṃsi ca //
- 11. vyādhayo na bhavanty atra nālpāyur dṛśyate naraḥ / vidhavā na bhavanty atra nṛśaṃso nābhijāyate //
- 12. akṛṣṭapacyā pṛthivī bhavanty oṣadhayas tathā / tvakpatraphalamūlāni vīryavanti bhavanti ca //
- 13. nādharmo vidyate tatra dharma eva tu kevalaḥ / iti kārtayugān etān guṇān viddhi yudhiṣṭhira //
- 14. daņdanītyā yadā rājā trīn aṃśān anuvartate / cathurtham aṃśam utsrjya tadā tretā pravartate //

15. aśubhasya cathurthāmśas trīn amśān anuvartate / krstapacyaiva pṛthivī bhavanty oṣadhayas tathā // 16. ardham tyaktvā yadā rājā nītyardham anuvartate / tatas tu dvāparam nāma sa kālah sampravartate // 17. aśubhasya tadā ardham dvāv amśāv anuvartate / krstapacyaiva prthivī bhavanty alpaphalā tathā // 18. dandanītim parityajya yadā kārtsnyena bhūmipaḥ / prajāh kliśnāty ayogena praviśyati tadā kalih // 19. kalāv adharmo bhūyistham dharmo bhavati tu kvacit / sarvesām eva varnānām svadharmāc cyavate manaḥ // 20. śūdrā bhaikṣeṇa jīvanti brāhmaṇāḥ paricaryayā / yogaksemasya nāśaś ca vartate varņasamkarah // 21. vaidikāni ca karmāņi bhavanti viguņāny uta / rtavo na sukhāh sarve bhavanty āmayinas tathā // 22. hrasanti ca manuşyāṇām svaravarṇamanāmsy uta / vyādhayaś ca bhavanty atra mriyante cāgatāyuṣaḥ // 23. vidhavās ca bhavanty atra nṛṣṣaṃṣā jāyate prajā / kvacid varşati parjanyah kvacit sasyam prarohati // 24. rasāḥ sarve kṣayam yānti yadā necchati bhūmipaḥ / prajāh samraksitum samyag daņdanītisamāhitah // 25. rājā kṛtayugasraṣṭā tretāyā dvāparasya ca / yugasya ca caturthasya rājā bhavati kāraṇam // 26. kṛtasya karanād rājā svargam atyantam aśnute / tretāyāh karaṇād rājā svargam nātyantam aśnute // 10 27. pravartanād dvāparasya yathābhāgam upāśnute / kaleh pravartanād rājā pāpam atyantam aśnute // 28. tato vasati duşkarmā narake śāśvatīh samāh / prajānām kalmase magno 'kīrtim pāpam ca vindati // 29. dandanītim puraskrtya vijānan kşatriyah sadā / anavāptam ca lipseta labdham ca paripālayet //

30. lokasya sīmantakarī maryādā lokabhāvanī / samyan nītā dandanītir yathā mātā yathā pitā //

- 31. yasyām bhavanti bhūtāni tad viddhi bharatarṣabha / eṣa eva paro dharmo yad rājā daṇḍanītimān //
- 32. tasmāt kauravya dharmeņa prajāḥ pālaya nītimān / evam vṛttaḥ prajā rakṣan svargam jetāsi durjayam //

Notes

- ¹ More literally, this verse would read: "Concerning the combination of punitive justice and the king, tell me grandfather, what are the accomplishments according to how [the king] acts?"
- ² This verse is the same as 5.130.13, with the exception of svadhar-mebhyah, which in Book 5 is replaced by svadharmena. I take the ablative case here to have the same force as the instrumental in 5.130.13; therefore: "according to their respective dharmas."
- ³ "Perform their own duties," this is surely the meaning, although the sense of *some* is obscure; it literally reads: "make the effort in Soma," some prayatnam kurvanti.
- ⁴ Verses 6 and 7 are the same as 5.130.15,14, respectively.
- The phrase "The earth yields crops without being tilled," akṛṣṭapacyā pṛthivī, seems to be a formula for describing a prosperous and dharmic kingdom or time, with no necessary connection to the framework of the yugas. See 12.29.18, 132; 12.216.16; and 12.255.12. It is only used in Book 12.
- ⁶ "Misfortune," aśubha; the word could also be translated as "inauspiciousness," or "evil." It should be understood as an equivalent of adharma.
- ⁷ This is probably the meaning of the second half of this verse, when seen in contrast to the first half of verse 12.
- ⁸ Verses 25 and 26 are the same as 5.130.16-17 (first two thirds of 17, which has 3 lines). The first half of verse 27 is the same as the last third of 5.130.17. The first half of verse 28 is equal to the first half of 5.130.18.
- 9 5.130.14 reads daņḍanītyām instead of daṇḍanītyā.
- ¹⁰ 5.130.17 reads kāraṇād instead of karaṇād, both times.

Appendix E

Bhīşma's Kṛta-like Regency

Mahābhārata 1.102.1-14

Probably the best illustration of how the Kṛta Yuga was used by the Epic poets as a metaphor to describe an ideal kingdom is the portrayal of the kingdom of Kurukṣetra after the birth of Dhṛtarāṣṭra, Pāṇḍu, and Vidura; during the time when Bhīṣma was regent.¹ In the middle of its depiction of the prosperous and dharmic nature of the kingdom, the text states that "even in the provinces of the kingdom it was the Kṛta Yuga,"² the implication being that the Kṛta-like conditions that prevailed in the city also reached the farthest areas of the realm. It is clear that no universal cosmic cycle is intended here.

Vaiśampāyana says to King Janamejaya:

- 1. When those three princes (Dhṛtarāṣṭra, Pāṇḍu, and Vidura) had been born, these [other] three prospered: the jungle of the Kurus, the Kurus themselves, and the land of the Kurus.
- 2. The earth gave tall and fruitful crops. Parjanya rained in season, and trees had many flowers and fruits.
- 3. Draught animals were overjoyed, deer and birds delighted; flowers were fragrant, and fruits were juicy.
- 4. The cities were filled with merchants and artisans. [People] were brave, learned, virtuous and happy.

- 5. There were no thieves,³ and people were not attracted to adharma. Even in the provinces of the kingdom it was the Kṛta Yuga.⁴
- 6. The people were prosperous then. They practiced giving $(d\bar{a}na)$, ritual action, and dharma; they were bound in mutual affection, and they were devoted to sacrifices and vows.
- 7. People were free from arrogance and anger, they shunned greed, and they nurtured each other. Dharma was supreme.
- 8. That city (Hāstinapura) was like a brimming ocean. It was full of gateways, arches, and turrets resembling gathering clouds; crowded with a hundred palaces, it was resplendent like the city of the great Indra.
- 9. The people were happy and they enjoyed themselves in rivers, forests, lakes, and ponds; on mountain tops, and in beautiful groves.
- 10. At that time, the Southern Kurus rivaled the Northern Kurus and they walked among siddhas, rṣis, and bards. No one was poor, and there were no widows.
- 11. In the beautiful countryside, your majesty, which was protected on all sides by Bhīṣma in accordance with the Śāstras, the Kurus made many wells, groves, resting places, assembly halls, and lodgings for *brāhmaṇas*.
- 12. The country was beautiful, and it was marked by hundreds of shrines and sacrificial posts. Seizing other kingdoms, Bhīṣma increased the land, as the wheel of dharma rolled on.
- 13. As the noble princes performed their tasks, the city and the countryside were in a continually festive state.
- 14. In the houses of the foremost Kurus and in those of the citizens, oh king, the words 'we must give' and 'here, eat' were heard everywhere.

Sanskrit Text

 teşu trişu kumāreşu jāteşu kurujāngalam / kuravo 'tha kurukşetram trayam etad avardhata //

- 2. ūrdhvasasyābhavad bhūmiḥ sasyāni phalavanti ca / yathartuvarṣī parjanyo bahupuṣpaphalā drumāḥ //
- 3. vāhanāni prahṛṣṭāni muditā mṛgapakṣiṇaḥ / gandhavanti ca mālyāni rasavanti phalāni ca //
- 4. vaņigbhiś cāvakīryanta nagarāņy atha śilpibhiḥ / śūrāś ca kṛtavidyāś ca santaś ca sukhino 'bhavan //
- 5. nābhavan dasyavaḥ kecin nādharmarucayo janāḥ / pradeśesv api rāṣṭrānām kṛtam yugam avartata //
- 6. dānakriyādharmaśīlā yajñavrataparāyaṇāḥ / anyonyaprītisamyuktā vyavardhanta prajās tadā //
- 7. mānakrodhavihīnāś ca janā lobhavivarjitāḥ / anyonyam abhyavardhanta dharmottaram avartata //
- 8. tan mahodadhivat pūrņam nagaram vai vyarocata / dvāratoraņaniryūhair yuktam abhracayopamaiḥ / prāsādaśatasambādham mahendrapurasamnibham //
- 9. nadīşu vanakhandeşu vāpīpalvalasānuşu / kānaneşu ca ramyeşu vijahrur muditā janāḥ //
- 10. uttaraiḥ kurubhiḥ sārdhaṃ dakṣiṇāḥ kuravas tadā / vispardhamānā vyacaraṃs tathā siddharṣicāraṇaiḥ / nābhavat kṛpanah kaścin nābhavan vidhavāḥ striyaḥ //
- 11. tasmiñ janapade ramye bahavaḥ kurubhiḥ kṛtāḥ / kūpārāmasabhāvāpyo brāhmaṇāvasathās tathā / bhīṣmena śāstrato rājan sarvataḥ parirakṣite //
- 12. babhūva ramaņīyas ca caityayūpasatānkitaḥ / sa desaḥ pararāṣṭrāṇi pratigṛhyābhivardhitaḥ / bhīṣmeṇa vihitaṃ rāṣṭre dharmacakram avartata //
- 13. kriyamāneşu kṛtyeşu kumārāṇāṃ mahātmanām / paurajānapadāḥ sarve babhūvuḥ satatotsavāḥ //
- 14. gṛheṣu kurumukhyānām paurāṇām ca narādhipa / dīyatām bhujyatām ceti vāco 'śrūyanta sarvaśaḥ //

Notes

¹ For another, similar use of the metaphor see the depiction of the peace-

ful coexistence of the social classes after Rāma Jāmadagnya had killed off the kṣatriyas 21 times (1.58.4-24). The last of these verses reads: "So, as the Kṛta Yuga was in full sway, King, the whole earth was completely filled with living beings," evam kṛtayuge samyag vartamāne tadā nṛpa / āpūryata mahī kṛtsnā prānibhir bahubhir bhṛśam //

² See below, verse 5.

³ Literally, "there were no dasyus." A dasyu can either be a thief, someone who neglects the rites accepted by society, or a demon. The context seems to favor the first of these meanings.

⁴ Or "the Kṛta Yuga reached even the outlying areas of the kingdom."

Appendix F

Bhaktivedanta Swami and the 'Golden Age' within the Kali Yuga

The Brahmavaivarta Purāṇa describes how the goddesses Lakṣmī, Sarasvatī and Gaṅgā once quarreled with each other. Sarasvatī cursed Gaṅgā and Lakṣmī, prompting Gaṅgā to then curse Sarasvatī in return. Hari (Viṣṇu/Kṛṣṇa) established that, as a result of these curses, Lakṣmī and Gaṅgā should become rivers and remain on Earth (i.e. India) for the first 5,000 years of the Kali Yuga, even though Kṛṣṇa himself would leave the world at the beginning of the dark age. However, Hari would still be present in the world for the first 10,000 years of Kali through different manifestations and, especially, through his devoted followers. 2

Towards the end of the Purāṇa, just as Kṛṣṇa is about to leave the Earth and the Kali Yuga arrives, the following conversation between Gaṅgā and Kṛṣṇa sums up the main ideas:

Bhāgīrathī (Gaṅgā) said:

49. O Lord, supreme lover, you are [now] going to the great goloka! What will become of us in the Kali Yuga?

The Lord (Krsna) said:

50-51. Remain on Earth for [the first] 5,000 years of the Kali [Yuga]! The sins that the sinful give you through bathing will be instantly reduced to ashes when the followers of my teach-

ings/mantra (mantropāsaka) touch or see [you], or bathe [in your waters], O Jāhnavī!

- 52. Go to wherever Hari's names and the Purāṇas are [recited], and listen attentively together with the [other] rivers.
- 53. By listening to the Purāṇas, and through the recitation of Hari's names, sins like the killing of a *brāhmaṇa* will be reduced to ashes.
- 54. And they will also be reduced to ashes simply by the embrace of a Vaiṣṇava, just as fire burns dry sticks.
- 55. Likewise, Vaiṣṇavas [will reduce to ashes] the sins of sinners in the world. Those holy bathing places (*tīrthas*) on Earth, O Jāhnavī,
- 56. are always in the pure bodies of my devotees! The Earth is instantly made pure by the dust on the feet of my devotees,
- 57. as are *tīrthas* and the world itself. Those *brāhmaṇas* who, following my teachings/mantra, eat the remains of food offered to me,
- 58. and always meditate on me alone, they are dearer to me than my life. By merely touching them, wind and fire are purified.
- 59. My devotees will remain on Earth for 10,000 [years] of the Kali [Yuga]. When they are gone, [people] will be of one varṇa.
- 60. Devoid of my devotees, the Earth will be seized by Kali...³

The meaning of these verses seems straightforward. As the Kali Yuga arrives, Kṛṣṇa departs for his heavenly world, goloka, and comforts Gaṅgā who, due to the curse, must remain for another 5,000 years. He explains that all the sins she receives from bathers will be removed by the mere presence of worthy Vaiṣṇavas, who will, themselves, be on Earth for 10,000 years. Although not stated explicitly here, the other passages referred to above indicate that the first five of these 10,000 years are meant to run concurrently with Gaṅgā's 5,000 years.

This passage, and indeed the Purāṇa as a whole, is an interesting sectarian elaboration that seems intended to bolster the

status of the Bengali Vaiṣṇava movement, especially the tradition started by Caitanya in the 16th century. The passage is also, in a sense, an updated and modified version of the claims made centuries earlier in the *Mahābhārata* to the effect that whenever there were enough followers of Nārāyaṇa the Kṛta Yuga would start. The important difference here, however, is that instead of claiming that a new Kṛta Yuga will begin, it is within the Kali Yuga that the devout followers will create special circumstances, a special period. By the time of the Purāṇa's composition the encroaching presence of the Kali Yuga was an acknowledged fact of Purāṇic and Śāstric tradition, so it could hardly be denied, but the text implies that it could be delayed by the presence of 'true' Vaiṣṇavas.

But it is the recent use of this idea that concerns us here. In a recent publication, Mahānidhi Swami, a disciple of Bhaktivedanta Swami, purports to be quoting from the Brahmavaivarta Purāṇa when he gives the translation of a passage very similar to this one, with the important difference that the beginning of Kṛṣṇa's reply reads: "After 5,000 years My mantra upāsaka [worshipper of the holy name] will appear in this world and spread the chanting of the holy name everywhere. Not only in India, but all over the world people will chant Hare Kṛṣṇa Hare Kṛṣṇa Kṛṣṇa Kṛṣṇa Hare Hare Hare Rāma Hare Rāma Rāma Rāma Hare Hare!" And a few verses later: "This period of worldwide chanting of Hare Kṛṣṇa will continue for 10,000 years."

These verses are given as proof that Kṛṣṇa himself had predicted Bhaktivedanta Swami's birth and his world-wide dissemination of Caitanya/Gauḍīya Vaiṣṇavism, and we are told that he inaugurated the 10,000 year golden period within our Kali Yuga described by the Purāṇa. Unfortunately, no exact reference is provided, but there seems to be little doubt that the verses meant are the ones translated above. Mahānidhi Swami's translation is then enthusiastically quoted verbatim in another publication.

Further evidence of this willingness to proclaim the beginning of a golden age—even in the midst of the dark Kali Yuga—is the title of a book by yet another disciple of Bhaktivedanta Swami,

Atma Tattva Dasa. It is significantly called Shrila Prabhupada: Acharya for the Golden Age. 11 The title is reminiscent of a work authored by one S. P. Kaur, and published in 1972 under the patronage of Yogi Bhajan, the founder of a Sikh movement in the West during the sixties: the Healthy, Happy, Holy Organization (3HO). In an attempt to capitalize on the popularity of the astrological ages, this other book was called Guru for the Aquarian Age; the Life and Teachings of Guru Nanak. In the introduction, Yogi Bhajan mentions the present dark Kali Yuga, but hails the imminent dawning of the astrological age of Aquarius as the arrival of a golden age, and states that Nānak is "the teacher for this glorious age of the brotherhood of man." However, he does not state clearly whether he views the emerging Aquarian age as a golden sub-period within the Kali Yuga, 13 or as synonymous with a new Satya Yuga. 14

Notes

For the story, see *Brahmavaivarta Purāṇa* 2.6-7. Lakṣmī's 5,000 years are mentioned at 2.6.89 and 2.7.10; Gaṅgā's at 2.10.67 and 2.11.1, as well as in the passage quoted below.

² Brahmavaivarta Purāṇa 2.7.12; 4.90.32-33.

³ bhāgīrathy uvāca / 49. he nātha ramaņaśreṣṭha yāsi golokam uttamam / asmākam kā gatiś cātra bhavişyati kalau yuge // śrībhagavān uvāca / 50. kaleh pañcasahasrāni varṣāni tiṣṭha bhūtale / pāpāni pāpino yāni tubhyam dāsyanti snānataḥ // 51. manmantropāsakasparśād bhasmībhūtāni tatkṣaṇāt / bhavişyanti darśanāc ca snānād eva hi jāhvavi (sic) // 52. harer nāmāni yatraiva purāṇāni bhavanti hi / tatra gatvā sāvadhānam ābhih sārdham ca śrosyasi // 53. purāṇaśravaṇāc caiva harer nāmānukīrtanāt / bhasmībhūtāni pāpāni brahmahatyādikāni ca // 54. bhasmībhūtāni tāny eva vaisņavālinganena ca / tṛṇāni śuṣkakāṣṭhāni dahanti pāvakā yathā // 55. tathā 'pi vaiṣṇavā loke pāpāni pāpinām api / pṛthivyāṃ yāni tīrthāni puṇyāny api ca jāhnavi // 56. madbhaktānām śarīreșu santi pūteșu saṃtatam / madbhaktapādarajasā sadyah pūtā vasumdharā // 57. sadyah pūtāni tīrthāni sadyah pūtam jagat tathā / manmantropāsakā viprā ye maducchiṣṭabhojinaḥ // 58. mām eva nityam dhyāyante te matprānādhikāh priyāh / tadupasparśamātreņa pūto vāyuś ca pāvakaḥ // 59. kaler daśasahasrāņi madbhaktāḥ santi bhūtale / ekavarṇā bhaviṣyanti madbhakteṣu gateṣu ca // 60.

- madbhaktaśūnyā pṛthivī kaligrastā bhaviṣyati / Brahmavaivarta Purāṇa 4.129.49-60. The numbering appears to be off by half a verse.
- ⁴ Although the Purāṇa contains a few sections that could be as early as the 8th century, its present form is considered by Hazra ([1975] 1987:166) to date from the 16th century, after thorough transformations—since the 10th century—at the hands of Bengali Vaiṣṇavas. See also Brown 1974:37, 205; and L. Rocher 1986:163.
- ⁵ See above, Chapter 4, note 43.
- ⁶ Bhaktivedanta Swami is the founder of the well-known International Society for Krishna Consciousness (ISKCON), the so-called Hare Krishna movement.
- Mahānidhi Swami 1996:279-280. The brackets are the Swami's. He elsewhere (p. 45) gives other intriguing quotes purportedly taken from Purāṇas like the Vāyu but, as in the case of the Brahmavaivarta Purāṇa quotes, no references are provided.
- ⁸ Mahānidhi Swami 1996:281; Dasa and Dasa 1996:18. The traditional date for the start of the Kali Yuga being 3102 B.C.E., the 5,000 year mark would have to fall in 1898 C.E. Bhaktivedanta Swami was born in 1896 (Dasa and Dasa 1996:10).
- This appears to be the understanding of another devotee who has posted, and correctly identified, the verses along with a somewhat accurate translation on the World Wide Web. For his translation see: http://www.crl.com/~nparker/bv.htm; viewed on 7/15/97.
- 10 Dasa and Dasa 1996:17.
- As announced on a flyer posted on the halls of the University of California, Berkeley, in November of 1995. I have not been able to obtain a copy of this book which, apparently, has not even been published. Shrila Prabhupada is Bhaktivedanta Swami.
- 12 Yogi Bhajan, in Kaur 1972:5-6.
- ¹³ For the followers of Kalki Bhagavan (see above, chapter 6, note 122) the age of Aquarius is a small age within the new golden age. See http://www.concentric.net/~Kalki/World/Branch1/QuestionsStatic/qa34.htm.
- ¹⁴ Both movements, ISKCON and 3HO, are modern-day representatives of traditions that emerged approximately 500 years ago. Caitanya and Nānak, the respective founders of these traditions, were near contemporaries, and both taught that meditation on their version of the divine name was the best way to liberation in the Kali Yuga.



Bibliography

Primary Sources

Sanskrit Texts

- Agnimahāpurāṇam. 1985. Delhi: Nag Publishers. Reprint of the Venkateśvara edition. Includes an introduction in English.
- Brahmavaivarta Puranam, Vol. 3: Containing With a Supplement Kashi Rahasyam. 1957. Gurumandal Series, 14. Calcutta: Gurumandal.
- Brahmavaivartapurāņam. 1935. 2 vols. Poona: Ānandāśrama Press.
- Kūrmamahāpurāṇam. 1983. Delhi: Nag Publishers. Revised reprint of the Venkaṭeśvara edition, Bombay, n.d. With new introduction and index of verses.
- Matsyamahāpurāṇam. 1984. New Delhi: Meharchand Lachhmandas. Revised reprint of the Venkaṭeśvara edition, Bombay, n.d. With new English introduction and index of verses.
- padmamahāpurāṇam. 1984. Vol. 3. Delhi: Nag Publishers.
- Śivamahāpurāṇam. 1986. Vol. 1. Delhi: Nag Publishers. Includes English introduction, Sanskrit text and verse index.
- Skanda Puranam, Vol. IV: Kashi Khand. 1961. Gurumandal Series, 20. Calcutta: Gurumandal.
- Śrimaddevibhāgavatam Mahāpurāņam. 1962? Kashi: Pandita Pustakalaya.
- Vāyumahāpurāṇam. 1983. Delhi: Nag Publishers. Revised reprint of the Venkaṭeśvara edition, Bombay, 1933. With new introduction and index of verses.
- Visnumahāpurāṇam. 1985. Delhi: Nag Publishers. Revised reprint of the Venkateśvara edition, Bombay, 1910. With new introduction in English, and index of verses. Includes two Sanskrit commentaries.
- Acarya, Jadavaji Trikramji, ed. [1941] 1981. The Charakasamhitā of Agniveśa, Revised by Charaka and Dṛḍhabala With the Āyurveda-Dīpika

- Commentary of Chakrapāṇidatta. New Delhi: Munshiram Manoharlal.
- Bhatt, G. H., and U. P. Shah, gen. eds. 1960-1975. The Vālmīki Rāmāyaṇa: Critical Edition. 7 vols. Baroda: Oriental Institute.
- Islāmapurkar, Vāman Śāstri, ed. 1893. Parāśara Dharma Saṃhitā or Parāśara Smṛti, With the Commentary of Sāyaṇa Mādhavāchārya. Vol. 1, pt. 1. Bombay Sanskrit Series, 47. Bombay: Government Central Book Depot.
- Kern, Hendrik, ed. 1943. The Jataka-Mala: Stories of the Buddha's Former Incarnations, Otherwise Entitled Bodhisattva-Avadāna-Mālā by Ārya-Çūra.
 Harvard Oriental Series, 1. Cambridge: Harvard University Press. Critical edition.
- Kirfel, Willibald. 1954. Das Purāṇa vom Weltgebäude (Bhuvanavinyāsa): Die kosmographischen Traktate der Purāṇa's, Versuch einer Textgeschichte. Bonner Orientalistische Studien, Neue Serie, 1. Bonn: Selbstverlag des Orientalischen Seminars der Universität Bonn.
- Müller, F. Max, ed. [1892] 1966. Rig Veda Samhitā. 4 vols. Chowkhamba Sanskrit Series, 99. Varanasi: Chowkhamba.
- van Nooten, Barend A., and Gary B. Holland, eds. 1994. Rig Veda: A Metrically Restored Text With an Introduction and Notes. Harvard Oriental Series, ed. Michael Witzel, 50. Cambridge, Mass.: Harvard University Press. The book comes with a diskette that includes an electronic version of the restored text, as well as of Theodor Aufrecht's (1877) edition.
- Śāstri, A. Chinnaswami, ed. 1984. Śatapatha Brāhmaṇa of the White Yajurveda in the Mādhyandina Recension. Kashi Sanskrit Series, 127. Varanasi: Chaukhambha Sanskrit Sansthan.
- Sharma, Bellikoth Ramachandra, ed. 1967. Şadvimśa Brāhmana: With Vedārthaprakāśa of Sāyana. Kendriya Sanskrit Vidyapeetha Series, 9. Tirupati: Kendriya Sanskrit Vidyapeetha.
- Sharma, Uma Shankar, ed. 1963. The Hariścandropākhyāna (the Story of Sunaḥśepa) of the Aitareya Brāhmaṇa. Vidyabhawan Sanskrit Granthamala, 99. Varanasi: Chowkhamba Vidya Bhawan. Includes Sāyaṇa's commentary.
- Shastri, J. L., ed. [1983] 1990. Manusmṛti: With the Sanskrit Commentary Manvarthamuktāvalī of Kullūka Bhaṭṭa. Delhi: Motilal Banarsidass. English introduction by S. C. Banerji.
- Sircar, D. C. 1965. Select Inscriptions Bearing on Indian History and Civilization. Vol. 1. Calcutta: University of Calcutta.

- Sukthankar, V. S., S. K. Belvalkar, et al., eds. 1933-1959. The Mahā-bhārata: For the First Time Critically Edited. 19 vols. Poona: Bhandarkar Oriental Research Institute.
- Vaidya, P. L., ed. 1961. Mahāyāna-Sūtra-Samgraha. Vol. 1. Buddhist Sanskrit Texts, 17. Darbhanga: The Mithila Institute of Post-Graduate Studies and Research in Sanskrit Learning.
- ——, ed. 1969. The Harivaṃśa: Being the Khila or Supplement to the Mahābhārata, for the First Time Critically Edited. Vol. 1. Poona: Bhandarkar Oriental Research Institute.
- Vidyāratna, Tārānātha, ed. [1965] 1975. Kulārņava Tantra. Delhi: Motilal Banarsidass. Introduction by Arthur Avalon.

Pali and Gandharī Texts

- Palitext: CD-ROM Database of the Entire Buddhist Pali Canon. Ver. 1.0. 1996. Dhammakaya Foundation & Pali Text Society, Patumthani, Thailand.
- The Saṃyutta Nikāya: 2, Sagāthavagga. 1959. Nalanda Devanagari Pali Series, gen. ed. Bhikku J. Kashyap. Bihar: Pali Publication Board.
- Andersen, Dines, and Helmer Smith, eds. [1913] 1965. Sutta-Nipāta. Pali Text Society. London: Luzac & Company Ltd.
- Brough, John, ed. 1962. The Gāndhārī Dharmapada: Edited With an Introduction and Commentary. School of Oriental and African Studies Oriental Series, 7. London: Oxford University Press.
- Fausboll, V., ed. [1877-1897] 1962-1964. The Jātaka Together With Its Commentary, Being Tales of the Anterior Births of Gotama Buddha. Vols. 1-2, 6. Pali Text Society. London: Luzac.
- Morris, Richard, ed. 1888. The Anguttara-Nikāya: Part II, Catukka Nipāta. Pali Text Society, 20. London: Henry Frowde.
- Oldenberg, Hermann, and Richard Pischel, eds. 1883. The Thera-and Therī-Gāthā: Stanzas Ascribed to Elders of the Buddhist Order of Recluses. Pali Text Society. London: Henry Frowde.
- Rhys Davids, T. W., and J. Estlin Carpenter, eds. 1903. The Dīgha Nikāya. Vol. 2. Pali Text Society. London: Henry Frowde.
- Sanktrityayana, Mahapandita Rahula, ed. 1958. The Majjhima Nikāya: 2, Majjhima Pannāsakam. Nalanda Devanagari Pali Series, gen. ed. Bhikku J. Kashyap. Bihar: Pali Publication Board.

Texts with Translation

- Bhaktivedanta, Swami, trans. 1973. Śrī Caitanya-caritāmṛta: Ādi-Līlā. Vol.
 2. Los Angeles: Bhaktivedanta Book Trust. Includes original Bengali text and transliteration.
- ——— trans. 1982. Śrīmad Bhāgavatam: Third Canto, Part 1. Manila: Bhaktivedanta Book Trust.
- Bhat, M. Ramakrishna, trans. 1981. Varāhamihira's Bṛhat Saṃhitā: With English Translation, Exhaustive Notes and Literary Comments. Vol. 1. Delhi: Motilal Banarsidass.
- van Buitenen, J. A. B. 1962. The Maitrāyaṇīya Upaniṣad: A Critical Essay, With Text, Translation and Commentary. Disputationes Rheno-Trajectinae, VI. The Hague: Mouton.
- ——. 1981. The Bhagavadgītā in the Mahābhārata: Text and Translation. Chicago: The University of Chicago Press.
- Callewaert, Winand M., and Peter G. Friedlander. 1992. The Life and Works of Raidās. New Delhi: Manohar. Includes a critical edition of the Vāṇī, as well as a translation.
- Carter, John Ross, and Mahinda Palihawadana. 1987. The Dhammapada: A New English Translation With the Pali Text and the First English Translation of the Commentary's Explanation of the Verses With Notes Translated From Sinhala Sources and Critical Textual Comments. New York: Oxford University Press.
- Fleet, John Faithfull. [1888] 1963. Inscriptions of the Early Gupta Kings and Their Successors. Corpus Inscriptionum Indicarum, 3. Varanasi: Indological Book House.
- Gosvāmi, Kṛṣṇadāsa Kavirāja. Caitanyacaritāmṛta. See under Bhaktivedanta, Swami.
- Gupta, Anand Swarup, ed. 1972. The Kūrma Purāṇa With English Translation, critical ed., trans. Ahibhushan Bhattacharya, Satkari Mukherji, et al. Varanasi: All-India Kashi Raj Trust.
- Johnston. E. H., ed. and trans. [1936] 1984. Aśvaghoṣa's Buddhacarita or Acts of the Buddha, new enlarged ed. Delhi: Motilal Banarsidass.
- Larson, James Gerald. 1979. Classical Sāmkhya: An Interpretation of Its History and Meaning. Delhi: Motilal Banarsidass. Includes the text, with translation, of Īśvarakṛṣṇa's Sāmkhya Kārikā.
- Mitchiner, John E. 1986. The Yuga Purāna: Critically Edited, With an English Translation and a Detailed Introduction. Bibliotheca Indica, 312.

- Nandargikar, Gopal Raghunath, trans. [1897] 1982. The Raghuvaniśa of Ralidāsa. With a Kālidāsa: With the Commentary of Mallinātha. Delhi: Motilal Banarsidass.
- Pargiter, F. E. [1913] 1962a. The Purāna Text of the Dynasties of the Kali Age. Chowkhamba Sanskrit Studies, XIX. Varanasi: Chowkhamba.
- Pingree, David, ed. and trans. 1978. The Yavanajātaka of Sphujidhvaja. 2 vols Harvard C. vols. Harvard Oriental Series, 48. Cambridge: Harvard University Press.
- Prasad, R. C., ed. and trans. [1990] 1994. Tulasidasa's Shriramacharitamanasa. The results of the property of tamanasa: The Holy Lake of the Acts of Rama. Delhi: Motilal Banarsidass.
- Radhakrishnan, S., ed. and trans. [1953] 1968. The Principal Upanişads:

 Edited With Trans. [1953] 1968. The Principal Upanişads: Edited With Introduction, Text, Translation and Notes. London: George
- Sharma, Priyavat, ed. and trans. 1981. Caraka-Samhitā: Agniveśa's Treatise Refered to Drdhabala. Vol. 1. tise Refined and Annotated by Caraka and Redacted by Drdhabala. Vol. 1.

 Jaikrishneda. Jaikrishnadas Ayurveda Series, 36. Varanasi: Chaukhambha Orientalia
- Shukla, Kripa Shankar, and K. V. Sarma, ed. and trans. 1976. Aryabhatiya of Aryabhata: Critically Edited With Introduction, English Translation, Notes, Comments, and Indexes. Aryabhatiya Critical Edition Series, 1. New Delhi: Indian National Science Academy.
- Siegel, Lee. 1978. Sacred and Profane Dimensions of Love in Indian Traditions As Exemplified in the Gitagovinda of Jayadeva. Delhi: Oxford Uni-
- Singh, Nag Sharan, ed. 1987. Atharva-Veda-Samhitā: Text With English Translation, Mantra Index and Names of Rsis and Devatās. 2 vols. Delhi: Nag Publishers. This edition puts together the Sanskrit text with Whitney's translation, except for Book 20, for which they use R. Griffith's, as Whitney didn't translate it. Introduction by Suryakant
- Vijnanananda, Swami [Hari Prasanna Chatterjee], trans. [1912] 1979. The Brjajjātakam of Varāha Mihira, 2nd ed. New Delhi: Oriental Books Reprint Corporation, distributed by Munshiram Manoharlal Publishers. Includes Sanskrit text.

Translations

- Avalon, Arthur [John Woodroffe and Atal Behari Ghosh]. [1913] 1972. Tantra of the Great Liberation (Mahānirvāṇa Tantra): A Translation From the Sanskrit, With Introduction and Commentary. New York: Dover.
- Bhaṭṭāchāryya, Kṛshṇakamal, trans. 1887. The Institutes of Parāśara Translated into English. Bibliotheca Indica, New Series, 567. Calcutta: The Asiatic Society.
- Biardeau, Madeleine, and Jean-Michel Péterfalvi. 1985. Le Mahābhārata: livres I à V. Paris: Flammarion. Notes and comments by Biardeau; translation of selected passages by Péterfalvi.
- ——. 1986. Le Mahābhārata: livres VI à XVIII. Paris: Flammarion. Notes and comments by Biardeau; translation of selected passages by Péterfalvi.
- Bollée, W. B., trans. 1956. Ṣaḍviṃśa-Brāhmaṇa: Introduction, Translation, Extracts From the Commentary and Notes. Utrecht: Drukkerij A. Storm.
- Bühler, G., trans. [1886] 1982. The Laws of Manu: Translated With Extracts From Seven Commentaries. The Sacred Books of the East, 25. Delhi: Motilal Banarsidass.
- van Buitenen, J. A. B., trans. and ed. 1973. *The Mahābhārata: 1. The Book of the Beginning.* Vol. 1. Chicago: The University of Chicago Press.
- Hall, 3. the Book of the Forest. Vol. 2. Chicago: The University of Chicago Press.
- Book of the Effort. Vol. 3. Chicago: The University of Chicago Press.
- Cowell, E. B., ed. [1895-1907] 1993. The Jātaka, or Stories of the Bud-dha's Former Births: Translated From the Pāli by Various Hands. 6 vols. published in two books.
- Deshpande, N. A., trans. 1991-1992. *The Padma Purāṇa: Pts. IX-X*. Ancient Indian Tradition and Mythology, ed. G. P. Bhatt, 47-48. Delhi: Motilal Banarsidass.
- Dimock Jr., Edward C., trans. 1999. Caitanya Caritāmṛta of Kṛṣṇadāsa Kavirāja: A Translation and Commentary. Harvard Oriental Series, ed. Michael Witzel, 56. Cambridge: Department of Sanskrit and Indian Studies, Harvard University; distributed by Harvard University Press;

- with an Introduction by Edward C. Dimock, Jr. and Tony K. Stewart.
- Doniger, Wendy, and Brian K. Smith, trans (see also under O'Flaherty, Wendy Doniger). 1991. The Laws of Manu: With an Introduction and Notes. Harmondsworth: Penguin Classics.
- Dutt, M. N., trans. 1897. A Prose English Translation of the Harivamsha. Calcutta: H. C. Dass.
- ——, trans. 1988. Mahābhārata: Translated into English From Original Sanskrit Text. 7 vols. Parimal Sanskrit Series, 28. Delhi: Parimal Publications. Reprint. Original publication date not given.
- Eggeling, Julius, trans. [1882-1900] 1963. The Satapatha Brāhmana According to the Mādhyandina School. 5 vols. The Sacred Books of the East, 12, 26, 41, 43-44. Delhi: Motilal Banarsidass.
- Esnoul, Anne-Marie, trans. 1979. Nārāyaṇīya Parvan du Mahābhārata: un texte Pāñcarātra. Collection UNESCO D'Oeuvres Représentatifs, Série Indienne. Paris: Les Belles Lettres.
- Gangadharan, N., trans. 1984. The Agni Purāṇa. Vol. 1. Ancient Indian Tradition and Mythology, 27. Delhi: Motilal Banarsidass.
- Geldner, Karl Friedrich, trans. 1951-1957. Der Rig Veda. 4 vols. Harvard Oriental Series, 33-36. Cambridge: Harvard University Press.
- Goldman, Robert P., trans. 1984. The Rāmāyaṇa of Vālmīki: An Epic of Ancient India, Vol. 1: Bālakāṇḍa, gen. ed. Robert P. Goldman. Princeton: Princeton University Press.
- Goldman, Robert P., Sally Sutherland Goldman, and Barend A. van Nooten, trans. Forthcoming. The Rāmāyaṇa of Vālmīki: An Epic of Ancient India, Vol. 6: Yuddhakāṇḍa, gen ed. Robert P. Goldman. Princeton: Princeton University Press.
- González-Reimann, Luis. 1992. La Maitrāyaṇiya Upaniṣad: introducción, traducción y notas. Jornadas, 119. Mexico City: El Colegio de México.
- Hess, Linda, and Shukdev Singh, trans. 1983. The Bijak of Kabir. San Francisco: North Point Press.
- Horner, I. B., trans. [1957] 1989. The Collection of the Middle Length Sayings (Majjhima Nikāya): Vol. 2, the Middle Fifty Discourses (Majjhimapannāsa). Pali Text Society Translation Series, 30. Oxford: Pali Text Society.
- ——, trans. [1959] 1990. The Collection of the Middle Length Sayings (Majjhima Nikāya): Vol. 3, the Final Fifty Discourses (Uparipaṇṇāsa). Pali Text Society Translation Series, 31. Oxford: Pali Text Society.

- Jayasundere, A. D., trans. 1925. The Book of the Numerical Sayings (Anguttara-Nikāya) or Suttas Grouped According to Number: Part II. Adyar: Vasanta Press.
- Jha, Ganganatha, trans. 1920. Manu Smrti: The Laws of Manu With the Bhasya of Medhatithi. Vol. 1, pt. 1. Calcutta: University of Calcutta.
- Johnson, W. J., trans. 1998. The Sauptikaparvan of the Mahābhārata: The Massacre at Night. Oxford World's Classics. Oxford: Oxford University Press.
- Keith, Arthur Berriedale, trans. [1920] 1981. Rigveda Brahmanas: The Aitareya and Kauṣītaki Brāhmaṇas of the Rigveda. Harvard Oriental Series, 25. Delhi: Motilal Banarsidass.
- Khoroche, Peter, trans. 1989. Once the Buddha Was a Monkey: Ārya Śūra's Jātakamālā. Chicago: University of Chicago Press.
- Norman, K. R., trans. 1992. The Group of Discourses (Sutta-Nipāta), Volume II: Revised Translation With Introduction and Notes. Pali Text Society Translation Series, 45. Oxford: The Pali Text Society.
- Olivelle, Patrick, trans. 1996a. *Upaniṣads*. World's Classics. Oxford: Oxford University Press.
- Pollock, Sheldon I., trans. 1986. The Rāmāyaṇa of Vālmīki: An Epic of Ancient India, Vol. 2: Ayodhyākāṇḍa, gen. ed. Robert P. Goldman. Princeton: Princeton University Press.
- ——, trans. 1991. The Rāmāyaṇa of Vālmīki: An Epic of Ancient India, Vol. 3: Araṇyakāṇḍa, gen. ed. Robert P. Goldman. Princeton University Press.
- Raghunathan, N., trans. 1982. Srimad Valmiki Ramayana, Vol 3, Yuddha Kanda and Uttara Kanda. Madras: Vighneswara Publishing House.
- Roy, P. C. [Kesari Mohan Ganguli], trans. n.d. Mahābhārata. 12 vols. Calcutta: Oriental Publishing Co.
- Saddhatissa, H., trans. 1985. The Sutta-Nipāta. London: Curzon Press.
- Sen, Rajendra Nath, trans. [1920] 1974. Brahma-Vaivarta Puranam. The Sacred Books of the Hindus, ed. B. D. Basu, 24 (pts. 1 & 2). New York: AMS Press.
- Shastri, J. L., ed. 1970. The Śiva Purāṇa: Translated by a Board of Scholars. Vol. 2. Ancient Indian Tradition and Mythology, 2. Delhi: Motilal Banarsidass.
- Speyer, J. S., trans. [1895] 1971. The Jātakamālā: Garland of Birth-Stories of Āryaśūra. Delhi: Motilal Banarsidass. This translation has been su-

- perseded by that of Peter Khoroche, but it has a useful index, something that is lacking in Khoroche's translation.
- Tagare, Ganesh Vasudeo, trans. 1976-1978. *The Bhāgavata Purāṇa*. 5 vols. Ancient Indian Tradition and Mythology, ed. J. L. Shastri. Delhi: Motilal Banarsidass.
- , trans. 1987-1988. *The Vāyu Purāṇa*. 2 vols. Ancient Indian Tradition and Mythology, ed. G. P. Bhatt, 37-38. Delhi: Motilal Banarsidass.
- Walshe, Maurice, trans. 1987. Thus Have I Heard: a New Translation of the Dīgha Nikāya, the Long Discourses of the Buddha. London: Wisdom Publications.
- Wilson, H. H., trans. [1840] 1972. The Vishņu Purāṇa: A System of Hindu Mythology and Tradition. Calcutta: Punthi Pustak.
- Wise, Michael, Martin Abegg Jr., and Edward Cook. 1996. The Dead Sea Scrolls: A New Translation. San Francisco: Harper.
- Wujastyk, Dominik, trans. 1998. The Roots of Ayurveda: Selections From Sanskrit Medical Writings. New Delhi: Penguin Classics.

Secondary Sources and Reference Works

- Agarwala, G. C., ed. 1979. Age of the Bhārata War. Delhi: Motilal Banarsidass. This is a collection of papers and summaries of a symposium on the age of the Bhārata war held in 1975 in India.
- Ahern, Geoffrey. 1984. Sun at Midnight: The Rudolf Steiner Movement and the Western Esoteric Tradition. Wellingborough, Northamptonshire: The Aquarian Press.
- Anonymous. 1989. Heralding a New Era: A Bird's-Eye View of Dr. Hedgewar Birth Centenary Celebrations. Bangalore: Jagarana Prakashana.
- Aurobindo, Sri [Aurobindo Ghose]. 1970-1972. Sri Aurobindo Birth Centenary Library. 29 vols. Pondicherry: Sri Aurobindo Ashram. This series constitutes a 'collected works' edition of Aurobindo's writings.
- Avalon, Arthur [John Woodroffe and Atal Behari Ghosh]. [1914] 1978. Principles of Tantra: The Tantra-Tattva of Śrīyukta Śiva Candra Vidyārṇava Bhattacārya, 5th ed. Vol. 1. Madras: Ganesh & Company.
- Babb, Lawrence A. 1986. Redemptive Encounters: Three Modern Styles in the Hindu Tradition. Berkeley: University of California Press.
- Bai, B. N. Sumitra, and Robert J. Zydenbos. 1991. The Jaina Mahā-

- bhārata. In Essays on the Mahābhārata, ed. Arvind Sharma, 251-73. Leiden: E. J. Brill.
- Balslev, Anindita Niyogi. 1983. A Study of Time in Indian Philosophy. Wiesbaden: Otto Harrassowitz.
- ——. 1984. An Over-All View of the Problem of Time in Indian Philosophy. *Indologica Taurinensia* 12: 39-48.
- ——. 1993. Time and the Hindu Experience. In *Religion and Time*, eds. Anindita Niyogi Balslev and J. N. Mohanty, 163-81. Leiden: E. J. Brill.
- Balslev, Anindita Niyogi, and J. N. Mohanty, eds. 1993. Religion and Time. Studies in the History of Religions (Numen Book Series), eds. H. G. Kippenberg and E. T. Lawson, 54. Leiden: E. J. Brill.
- Basham, A. L. 1967. The Wonder That Was India. New York: Fontana. The pagination of this reprint is different from that of the original 1954 edition.
- Bedekar, V. M. [1961] 1992. The Doctrines of Svabhāva and Kāla in the *Mahābhārata* and Other Old Sanskrit Works. In *Time in Indian Philosophy*, ed. Hari Shankar Prasad, 187-202. First published in *Journal of the University of Poona* (Humanities) 13 (1961):17-28.
- Bhandarkar, R. G. 1965. Vaisnavism, Saivism and Minor Religious Systems. Varanasi: Indological Book House.
- Bhattacharji, Sukumari. 1970. The Indian Theogony: A Comparative Study of Indian Mythology From the Vedas to the Purāṇas. Cambridge: Cambridge University Press.
- Biardeau, Madeleine. 1968. Études de mythologie hindoue (I). Bulletin de l'École Française d'Extrême-Orient 54: 19-45.
- ——. 1984. Nala et Damayantī, héros épiques I. Indo-Iranian Journal 27: 247-74.
- 1985. Nala et Damayantī, héros épiques II. *Indo-Iranian Journal* 28: 1-34.
- Blackburn, Stuart H., Peter J. Claus, et al., eds. 1989. Oral Epics in India. Berkeley: University of California Press.
- Bodewitz, H. W. 1996. Redeath and Its Relation to Rebirth and Release. Studien zur Indologie und Iranistik 20: 27-46.
- Bowlby, Paul. 1991. Kings Without Authority: The Obligation of the

- Ruler to Gamble in the Mahābhārata. Studies in Religion, Sciences Religieuses 20, no. 1: 3-17.
- Breckenridge, Carol A., and Peter van der Veer, eds. 1993. Orientalism and the Postcolonial Predicament: Perspectives on South Asia. South Asia Seminar Series. Philadelphia: University of Pennsylvania Press.
- Brockington, John. 1998. *The Sanskrit Epics*. Handbuch Der Orientalistik, ed. Johannes Bronkhorst, 12. Leiden: Brill.
- Brockington, Mary, and Peter Schreiner, eds. 1999. Composing a Tradition: Concepts, Techniques and Relationships. Zagreb: Croatian Academy of Sciences and Arts.
- Brown, C. Mackenzie. 1974. God As Mother: A Feminine Theology in India. An Historical and Theological Study of the Brahmavaivarta Purāṇa. Hartford, Vermont: Claude Stark & Co.
- ——. 1990. The Triumph of the Goddess: The Canonical Models and Theological Visions of the Devi-Bhāgavata Purāṇa. Albany: State University of New York Press.
- Butzenberger, Klaus. 1996. Ancient Indian Conceptions on Man's Destiny After Death: The Beginnings and the Early Development of the Doctrine of Transmigration. Part I. Berliner Indologische Studien 9: 55-118.
- ——. 1998. Ancient Indian Conceptions on Man's Destiny After Death: The Beginnings and the Early Development of the Doctrine of Transmigration. Part II. Berliner Indologische Studien 11/12: 1-84.
- Chopra, Parveen. 1993. The Gurus for the '90s. *India Today* (July 31): 50-56.
- Church, Cornelia Dimmitt. 1970. The Yuga Story: A Myth of the Four Ages of the World As Found in the Purāṇas. Ph. D. Dissertation, Syracuse University.
- Collins, Steven. 1990. On the Very Idea of the Pali Canon. Journal of the Pali Text Society 15: 89-126.
- . 1992. Nirvāṇa, Time, and Narrative. History of Religions 31, no. 3: 215-46.
- Columbus, Steven. 1996. Dāna in the Śānti and Anuśāsana Parvans of the Mahābhārata. Master's thesis, University of Canterbury, New Zealand.
- Coomaraswamy, Rama. 1996. Cyclical and Linear Time, Progress and Evolution. In Concepts of Time, Ancient and Modern, ed. Kapila Vat-

- syayan, 100-114. New Delhi: Indira Gandhi National Centre for the Arts in association with Sterling Publishers.
- Dalrymple, William. [1998] 2000. The Age of Kali: Indian Travels & Encounters. Lonely Planet Journeys. Melbourne and Oakland: Lonely Planet Publications.
- Dasa, Tattvavit, and Jaya Vijaya Dasa. 1996. Sahasra Tirtha Jala: An Offering to Srila Prabhupada on His 100th Birth Anniversary. New Delhi: Global Ministry for the Srila Prabhupada Cenntenial.
- Dass Gupta, Gopal, comp. 1989. Glossary and Index of Proper Names in Sri Aurobindo's Works. Pondicherry: Sri Aurobindo Ashram.
- Davis, Richard H. 1995. The Rebuilding of a Hindu Temple. In *Religions* of *India in Practice*, ed. Donald L. Lopez, 627-36. Princeton: Princeton University Press.
- Decter, Jacqueline, and the Nicholas Roerich Museum. 1989. Nicholas Roerich: The Life and Art of a Russian Master. Rochester: Park Street Press.
- Della Santina, Peter. 1989. Conceptions of Dharma in the Śramaṇical and Brāhmaṇical Traditions: Buddhism and the Mahābhārata. In *Moral Dilemmas in the Mahābhārata*, ed. Bimal Krishna Matilal, 97-115. Shimla and Delhi: Indian Institute of Advanced Study, in association with Motilal Banarsidass.
- Deshpande, Madhav M. 1991. The Epic Context of the *Bhagavadgītā*. In Essays on the Mahābhārata, ed. Arvind Sharma, 334-48. Leiden: E. J. Brill.
- dhist Counter-Claims. Journal of the American Oriental Society 117, no. 3: 444-65.
- Deussen, Paul. [1906] 1966. The Philosophy of the Upanishads. New York: Dover.
- Dwivedi, R. K. 1977. A Critical Study of the Changing Social Order at Yugānta, or the End of the Kali Age: With Special Reference to the Mahābhārata. In D. D. Kosambi Commemoration Volume, chief ed. Lallanji Gopal, 276-97. Varanasi: Banaras Hindu University.
- Eck, Diana L. 1983. Banaras: City of Light. Princeton: Princeton University Press.
- Erndl, Kathleen M. 1993. Victory to the Mother: The Hindu Goddess of Northwest India in Myth, Ritual and Symbol. New York: Oxford Univer-

- sity Press.
- Evans, Kirsti. 1997. Epic Narratives in the Hoysala Temples: the Rāmāyaṇa, Mahābhārata and Bhāgavata Purāṇa in Halebīd, Belūr and Amṛtapura. Studies in the History of Religions (Numen Book Series), eds. H. G. Kippenberg and E. T. Lawson, 74. Leiden: Brill.
- Falk, Harry. 1986. Bruderschaft und Würfelspiel: Untersuchungen zur Entwicklungsgeschichte des vedischen Opfers. Freiburg: Hedwig Falk.
- Fitzgerald, James L. [1984] 1991. India's Fifth Veda: The *Mahābhārata's* Presentation of Itself. In *Essays on the Mahābhārata*, ed. Arvind Sharma. Leiden: E. J. Brill.
- Apocalyptic Violence in the *Mahābhārata*. Unpublished draft. Paper presented at the conference "Whose Veda," sponsored by the Dharam Hinduja Indic Research Center of Columbia University. University of Florida, Gainesville, Feb. 1996.
- Flood, Gavin D. 1996. An Introduction to Hinduism. Cambridge: Cambridge University Press.
- Fredriksen, Paula. 1988. From Jesus to Christ: The Origins of the New Testament Images of Jesus. New Haven and London: Yale University Press.
- Gandhi, M. K. [Mahatma Gandhi] 1999. Collected Works of Mahatma Gandhi. In *Mahatma Gandhi*, multimedia CD-ROM. New Delhi: Publications Division, Ministry of Information and Broadcasting, Government of India.
- Ganguly, Adwaita P. 1996. Yuga Avatar: Sri Sri Ma Anandamayee and Universal Religion. Dehra Dun: Vedantic Research Centre Publications.
- Georgel, Gaston. 1976. Les quatre âges de l'humanité: Exposé de la doctrine traditionnelle des cycles cosmiques, 2d ed. Milan: Archè.
- Gitomer, David. L. 1992. King Duryodhana: The Mahābhārata Discourse of Sinning and Virtue in Epic and Drama. Journal of the American Oriental Society 112, no. 2: 222-32.
- Goldman, Robert P. 1977. Gods, Priests, and Warriors: The Bhrgus of the Mahābhārata. Studies in Oriental Culture, 12. New York: Columbia University Press.
- —. 1995. Gods in Hiding: The Mahābhārata's Virāṭa Parvan and the Divinity of the Indian Epic Hero. In *Modern Evaluation of the Mahābhārata*, ed. Satya Pal Narang, 73-100. Delhi: Nag Publishers.

- Gombrich, Richard. [1988] 1995. Theravāda Buddhism: A Social History From Ancient Benares to Modern Colombo. The Library of Religious Beliefs and Practices, eds. John Hinnells and Ninian Smart. London and New York: Routledge.
- Gonda, Jan. 1970. Viṣṇuism and Śivaism: A Comparison. London: The Athlone Press, University of London.
- González-Reimann, Luis. 1988. Tiempo cíclico y eras del mundo en la India. Mexico City: El Colegio de México.
- World Ages in Hinduism. In *World Archaeoastronomy*, ed. A. F. Aveni, 195-202. Cambridge: Cambridge University Press.
- . 1993. La finalidad de la encarnación de Viṣṇu como Kṛṣṇa de acuerdo con el *Bālacarita* de Bhāsa. *Estudios De Asia y Africa* (Mexico) XXVIII, no. 1: 7-20.
- Goudriaan, Teun, Sanjukta Gupta, and Dirk Jan Hoens. 1979. Hindu Tantrism. Leiden: E. J. Brill.
- Guénon, René [1937] 1970. Quelques remarques sur la doctrine des cycles cosmiques. In Formes traditionnelles et cycles cosmiques, 13-24. Paris: Gallimard. Originally published in Études Traditionnelles, Oct. 1938. Translated as "Some Remarks on the Doctrine of Cosmic Cycles," in Journal of the Indian Society of Oriental Art 5, Jun-Dec 1937; a volume dedicated to A. K. Coomaraswamy.
- Gupta, Anand Swarup. 1969. The Purāṇic Theory of the Yugas and Kalpas: A Study. *Purāṇa* 11, no. 2: 304-23.
- Gyan, Satish Chandra. 1980. Sivananda and his Ashram. Madras: The Christian Literature Society.
- Haberman, David L. 1993. On Trial: The Love of the Sixteen Thousand Gopees. *History of Religions* 33, no. 1: 44-70.
- Hacker, Paul. 1962. The Sānkhyization of the Emanation Doctrine Shown in a Critical Analysis of Texts. Purāṇa 4, no. 2: 298-338. Originally published in Journal of the Indological Institute, University of Vienna (WZKSO), vol. 5, 1961.
- —. 1963. Two Accounts of Cosmogony. In Jñānamuktāvalī: Commemoration Volume in Honour of Johannes Nobel, ed. Claus Vogel. Sarasvati Vihara Series, 38. New Delhi: International Academy of Indian Culture.
- Halbfass, Wilhelm. 1988. India and Europe: An Essay in Understanding.

- Albany: State University of New York Press. First published in German in 1981.
- Harris, Ishwar. 1998. Mahatma Gandhi and Ram Raj. In Gandhians in Contemporary India, 27-42. Lewiston, New York: Edwin Mellen Press.
- Harvey, Peter. [1990] 1995. An Introduction to Buddhism: Teachings, History and Practices. Cambridge: Cambridge University Press.
- Hawley, John Stratton. 1987. Kṛṣṇa. In *The Encyclopedia of Religion*, editor in chief Mircea Eliade, 384-87. Vol. 8. New York: Macmillan.
- Hazra, R. C. [1975] 1987. Studies in the Purāṇic Records on Hindu Rites and Customs, 2d ed. Delhi: Motilal Banarsidass.
- Heesterman, J. C. 1985. The Inner Conflict of Tradition: Essays in Indian Ritual, Kingship, and Society. Chicago: University of Chicago Press.
- ——. 1985a. The Conundrum of the King's Authority. In *The Inner Conflict of Tradition: Essays in Indian Ritual, Kingship, and Society*, 108–27. Chicago: Chicago University press. First published in *Kingship and Authority in South Asia*, ed. J. F. Richards. Madison, 1978, 1–27.
- Hein, Norvin. 1989. Kālayavana, a Key to Mathurā's Cultural Self-Perception. In *Mathurā: The Cultural Heritage*, gen. ed. Doris Meth Srinivasan, 223-35. Delhi: American Institute of Indian Studies/Manohar.
- Hill, Peter. 1989. Pravṛtti and Nivṛtti Sages in the Mahābhārata. Australian Journal of Politics and History 35, no. 3: 319-37.
- ——. 1994. Fate and Human Action in the Mahābhārata's Mythology of the Great Rsis. Annals of the Bhandarkar Oriental Research Institute 75, pts. 1-4: 65-79.
- Hiltebeitel, Alf. 1984. The Two Kṛṣṇas on One Chariot: Upaniṣadic Imagery and Epic Mythology. History of Religions 24, no. 1: 1-26.
- ——. 1987. Mahābhārata. In *The Encyclopedia of Religion*, editor in chief Mircea Eliade, 118-19. Vol. 9. New York: Macmillan.
- ed. Doris Meth Srinivasan, 93-102. New Delhi: American Institute of Indian Studies/Manohar.
- ——. [1976] 1990. The Ritual of Battle: Kṛṣṇa in the Mahābhārata. SUNY Series in Hinduism, ed. Wendy Doniger. Albany: State University of New York Press.
- ——. 1991. Two Kṛṣṇas, Three Kṛṣṇas, Four Kṛṣṇas, More Kṛṣṇas:

- Dark Interactions in the Mahābhārata. In Essays on the Mahābhārata, ed. Arvind Sharma. Leiden: E. J. Brill.
- Contemporary Scholars Discuss the Gaudiya Tradition, ed. Steven J. Rosen, 49-59. New York: FOLK Books.
- ——. 1993. Epic Studies: Classical Hinduism in the Mahābhārata and the Rāmāyaṇa. Annals of the Bhandarkar Oriental Research Institute 74: 1-62.
- ——. 1999. Reconsidering Bhrguization. In Composing a Tradition: Concepts, Techniques and Relationships, eds. Mary Brockington and Peter Schreiner, 155-68. Zagreb: Croatian Academy of Sciences and Arts.
- Hohenberger, Adam. 1967. Das Bhavişyapurāṇa. Münchener Indologische Studien, ed. Helmut Hoffmann, 5. Wiesbaden: Otto Harrassowitz.
- Hopkins, E. Washburn. 1915. *Epic Mythology*. Grundriss Der Indo-Arischen Philologie Und Altertumskunde (Encyclopedia of Indo-Aryan Research), 3,1. Strasbourg: Karl J. Trübner.
- ——. [1901] 1969. The Great Epic of India: Its Character and Origin. Calcutta: Punthi Pustak.
- Huntington, Ronald M. 1964. Avatāras and Yugas: An Essay in Purāṇic Cosmology. *Purāṇa* 6, no. 1: 7-39.
- Inden, Ronald. 1990. Imagining India. Oxford: Basil Blackwell.
- Ingalls, Daniel H. H. 1995. On the Mahābhārata. In Modern Evaluation of the Mahābhārata, ed. Satya Pal Narang. Delhi: Nag Publishers.
- Irschick, Eugene. 1994. Dialogue and History: Constructing South India, 1795–1895. Berkeley: University of California Press.
- Jacobi, H. [1908] 1964. Ages of the World (Indian). In Encyclopaedia of Religion and Ethics, ed. J. Hastings, 200-202. Vol. 1. Edinburgh: T. &
- Jacobsen, Knut A. 1999. Prakṛti in Sāṃkhya-Yoga: Material Principle, Religious Experience, Ethical Implications. Asian Thought and Culture, gen. ed. Sandra A. Wawrytko, 30. New York: Peter Lang Publishing.
- Jaini, Padmanabh S. 1970. Śramaṇas: Their Conflict With Brāhmaṇical Society. In *Chapters in Indian Civilization*, 1, ed. Joseph Elder, 41-81. Dubuque, Iowa: Kendall Hunt.

- ——. 1993. Jaina Purāṇas: A Purāṇic Counter Tradition. In *Purāṇa Perennis: Reciprocity and Transformation in Hindu and Jaina Texts*, ed. Wendy Doniger, 207-49. Albany: State University of New York Press.
- Jaiswal, Suvira. 1981. The Origins and Development of Vaiṣṇavism: Vaiṣṇavism From 200 BC to AD 500, 2nd revised and enlarged ed. New Delhi: Munshiram Manoharlal.
- Jatavallabhula, Danielle Feller. 1999. Raṇayajña: The Mahābhārata War As a Sacrifice. In *Violence Denied: Violence, Non-Violence and the Rationalization of Violence in South Asian Cultural History*, eds. Jan E. M. Houben and Karel R. van Kooij, 69-103. Leiden: Brill.
- Jayaswal, K. P. 1917. The Historical Position of Kalki and His Identification With Yasodharman. *The Indian Antiquary* 41: 145-53.
- Jordens, J. T. F. 1978. Dayānanda Sarasvatī: His Life and Ideas. Delhi: Oxford University Press.
- Kalchuri, Bhau. 1986-1998. Lord Meher: The Biography of the Avatar of the Age, Meher Baba. 14 vols. to date. Myrtle Beach, South Carolina: MANifestation Inc.
- Kane, P. V. 1946. History of Dharmaśāstra III. Poona: Bhandarkar Oriental Research Institute.
- ——. 1962. History of Dharmaśāstra V, Pt. 2. Poona: Bhandarkar Oriental Research Institute.
- Kapadia, Hiralal R. 1952. Horoscopic Data in the Jaina Literature. Journal of the Oriental Institute, Baroda 2: 41-49.
- Karve, Irawati. 1969. Yuganta: The End of an Epoch. Poona: Deshmukh Prakashan. Originally published in Marathi, 1967.
- Katz, Ruth Cecily. 1989. Arjuna in the Mahabharata: Where Krishna Is, There Is Victory. Studies in Comparative Religion, ed. Frederick M. Denny. Columbia: University of South Carolina Press. An Indian edition was published by Motilal Banarsidass, Delhi, in 1990.
- ——. 1991. The Sauptika Episode in the Structure of the Mahābhārata. In Essays on the Mahābhārata, ed. Arvind Sharma, 130-149. Leiden: E. J. Brill.
- Kaur, Sardarni Premka. 1972. Guru for the Aquarian Age: The Life and Teachings of Guru Nanak. SAT NAM Series, 1. San Rafael, Ca.: Spiritual Community. Introduction by Yogi Bhajan.
- Keith, Arthur Berriedale. 1908. The Game of Dice. Journal of the Royal

- Asiatic Society: 823-28.
- Kennedy, E. S., S. Engle, and J. Wamstad. 1965. The Hindu Calendar As Described in Al-Bīrūnī's Masudic Canon. *Journal of Near Eastern Studies* 24: 274-84.
- Khan, Dominique-Sila. 1996. The Kāmaḍ of Rajasthan—Priests of a Forgotten Tradition. Journal of the Royal Asiatic Society 6, pt. 1: 29-56.
- Some Sectarian Traditions of North-Western India. *Journal of Indian Philosophy* 25, no. 4: 401-26.
- Khan, Dominique-Sila, and Zawahir Moir. 2000. The Lord Will Marry the Virgin Earth: Songs of the Time to Come. *Journal of Indian Philosophy* 28, no. 1: 99-115.
- Koskikallio, Petteri. 1994. When Time Turns: Yugas, Ideologies, Sacrifices. Studia Orientalia 73: 253-71.
- Kramrisch, Stella. [1946] 1976. The Hindu Temple. 2 vols. Delhi: Motilal Banarsidass. Originally published by the University of Calcutta.
- Lalye, P. G. 1973. Studies in Devī Bhāgavata. Bombay: Popular Prakashan.
- Lamotte, Étienne. [1958] 1976. Histoire du Bouddhisme indien: des origines à l'ère Śaka. Publications De L'Institut Orientaliste De Louvain, 14. Louvain-La-Neuve: Université de Louvain.
- Lincoln, Bruce. 1998. Rewriting the German War God: Georges Dumézil, Politics and Scholarship in the Late 1930s. History of Religions 37, no. 3: 187-208.
- Lingat, Robert. 1962. Time and the Dharma (on Manu I, 85-86). Contributions to Indian Sociology 6: 7-16. Originally published in Journal Asiatique.
- nia Press. First published in French in 1967; translated by Duncan M. Derrett.
- Lopez, Donald L., ed. 1995. Religions of India in Practice. Princeton Readings in Religion. Princeton: Princeton University Press.
- Lorenzen, David N. 1972. The Kāpālikas and Kālāmukhas: Two Lost Śaivite Sects. Berkeley: University of California. A second, revised edition was published by Motilal Banarsidass, Delhi, 1991.
- and Kabīr. In Religion and Society in Maharashtra, eds. Milton Israel

- and N. K. Wagle, 92-113. Toronto: University of Toronto.
- -----, ed. 1995. Bhakti Religion in North India: Community Identity and Political Action. SUNY Series in Religious Studies, ed. Harold Coward. Albany: State University of New York Press.
- Lüders, Heinrich. [1907] 1940. Das Würfelspiel im alten Indien. In Philologica Indica: Ausgewählte kleine Schriften von Heinrich Lüders, 106-75, 785-86. Göttingen: Vandenhoeck & Ruprecht.
- Luker, Victoria. 1998. Millenarianism in India: The Movement of Birsa Munda. In Religious Traditions in South Asia: Interaction and Change, ed. Geoffrey A. Oddie. Surrey: Curzon Press.
- Lutgendorf, Philip. 1991. The Life of a Text: Performing the Rāmcaritmānas of Tulsidas. Berkeley: University of California.
- ----. 1994. My Hanuman Is Bigger Than Yours. History of Religions
- ----. 1995. Interpreting Rāmrāj: Reflections on the Rāmāyaṇa, Bhakti, and Hindu Nationalism. In Bhakti Religion in North India: Community Identity and Political Action, ed. David N. Lorenzen, 253-87. Albany: State University of New York Press.
- Macdonell, Arthur Anthony, and Arthur Berriedale Keith. [1912] 1982. Vedic Index of Names and Subjects. 2 vols. Delhi: Motilal Banarsidass.
- Mahānidhi Swami. 1996. Appreciating Navadvīpa Dhāma. New Delhi:
- Maharishi Mahesh Yogi. 1977. Celebrating Invincibility to Every Nation. Switzerland: Maharishi European Research University Press Publica-
- —. 1978. Message to the Series of Seven World Assemblies Held by the World Government of the Age of Enlightenment in March 1978. World Government News 8: 4-5. This periodical is a publication of the Transcendental Meditation movement.
- Majumdar, A. K. 1969. Caitanya, His Life and Doctrine. Bombay: Bha-
- Malamoud, Charles. [1989] 1996. Return Action in the Sacrificial Mechanics of Brahmanic India. In Cooking the World: Ritual and Thought in Ancient India, translated from the French by David White, 156-68. Delhi: Oxford University Press. An earlier version was published as: Vengeance et sacrifice dans l'Inde brahmanique. In R. Verdier and J. P. Poly, eds. La Vengeance: Vengeance, pouvoirs et idéologies dans

- quelques civilisations de l'Antiquité. Paris: Cujas, 1984, 36-46.
- Marshall, P. J., ed. 1970. The British Discovery of Hinduism in the Eighteenth Century. The European Understanding of India, eds. K. A. Ballhatchet, P. J. Marshall, and D. F. Pocock. Cambridge: Cambridge University Press.
- Masson, J. L., and M. V. Patwardhan. 1969. Śāntarasa and Abhinavagupta's Philosophy of Aesthetics. Bhandarkar Oriental Series, 9. Poona: Bhandarkar Oriental Research Institute. Includes text and translation of portions of Ānandavardhana's Dhvanyālocana and Abhinavagupta's Locana.
- Matilal, Bimal Krishna, ed. 1989. Moral Dilemmas in the Mahābhārata. Shimla and Delhi: Indian Institute of Advanced Study, in association with Motilal Banarsidass.
- ——. 1991. Kṛṣṇa: In Defence of a Devious Divinity. In Essays on the Mahābhārata, ed. Arvind Sharma, 401-18. Leiden: E. J. Brill.
- McLeod, Hew. 1995. The Life of Guru Nānak. In Religions of India in Practice, ed. Donald L. Lopez, 449-61. Princeton: Princeton University Press.
- Mehendale, M. A. 1995. Is There Only One Version of the Game of Dice in the Mahābhārata? In *Modern Evaluation of the Mahābhārata*, ed. Satya Pal Narang, 33-39. Delhi: Nag Publishers.
- Minkowski, Christopher. 1991. Snakes, Sattras and the Mahābhārata. In Essays on the Mahābhārata, ed. Arvind Sharma, 384-400. Leiden: E. J. Brill.
- Mitchiner, John E. 1990. The Yuga Purāṇa: A Footnote. Bulletin of the School of Oriental and African Studies 53, no. 2: 320-322.
- Morris, Richard. 1887. Notes and Queries. Journal of the Pali Text Society: 99-169.
- Narang, Satya Pal, ed. 1995. Modern Evaluation of the Mahābhārata: Prof. R. K. Sharma Felicitation Volume. Delhi: Nag Publishers.
- Narayanan, Vasudha. 1998. A "White Paper" on Kalki Bhagavan. RISA Archives: http://www.sandiego.edu/~lnelson/risa/d-kalki.html. Viewed December 9, 2001.
- Norman, K. R. 1989. Dialect Forms in Pāli. In Dialectes Dans Les Littératures Indo-Aryennes: Actes Du Colloque International, Septembre 1986., ed. Colette Caillat, 369-92. Publications De L'Institut De Civilisation Indienne. Paris: Édition-Diffusion de Boccard.

- O'Flaherty, Wendy Doniger (see also under Doniger, Wendy). [1976] 1980. The Origins of Evil in Hindu Mythology. Berkeley: University of California Press. The reprinted edition includes a new preface.
- Olivelle, Patrick. 1993. The Aśrama System: The History and Hermeneutics of a Religious Institution. New York: Oxford University Press.
- Chāndogya Upaniṣad 2.23.1. Journal of the American Oriental Society
- pande, G. C. 1993. Time in Buddhism. In Religion and Time, eds. Anindita Niyogi Balslev and J. N. Mohanty, 182-207. Leiden: E. J. Brill.
- pandey, Gyan. 1988. Peasant Revolt and Indian Nationalism: The Peasant Movement in Awadh, 1919-22. In Selected Subaltern Studies, eds. Oxford University Press.
- Panikkar, Raimundo. [1976] 1992. Time and History in the Tradition of India: Kāla and Karma. In *Time in Indian Philosophy*, ed. Hari Shankar Prasad, 21-46. First published in L. Gaslet and others, eds., 1976, Culture and Time. Paris: UNESCO Press, 63-88.
- Pargiter, F. E. [1922] 1962b. Ancient Indian Historical Tradition. Delhi: Motilal Banarsidass.
- Parpola, Asko. 1984. On the Jaiminīya and Vādhūla Traditions of South India and the Pāṇḍu/Pāṇḍava Problem. Studia Orientalia 55: 427-68.
- patil, Devendrakumar Rajaram. [1946] 1973. Cultural History From the Vāyu Purāṇa. Delhi: Motilal Banarsidass.
- phaure, Jean. 1973. Le cycle de l'humanité adamique: Introduction a l'étude de la cyclologie traditionnelle et de la fin des temps. Paris: Dervy-Livres.
- Pingree, David. 1981a. History of Mathematical Astronomy in India. In *Dictionary of Scientific Biography*, ed. C. C. Gillispie, 533-633. Vol. 15 & 16. New York: Charles Scribner's Sons.
- of Indian Literature, ed. Jan Gonda, VI, fasc. 4. Wiesbaden: Otto Harrassowitz.
- ——. 1990. The Purāṇas and Jyotiḥśāstra: Astronomy. Journal of the American Oriental Society 110, no. 2: 274-80.
- Pocock, David F. [1967] 1980. The Anthropology of Time-Reckoning. In Myth & Cosmos: Readings in Mythology and Symbolism, ed. John Middleton, 303-14. Texas Press Sourcebooks in Anthropology. Aus-

- tin: University of Texas Press. First published in Contributions to Indian Sociology 7 (1964): 18-29.
- Poddar, R. P. 1979. Date of the Bhārata War. In Age of the Bhārata War, ed. G. C. Agarwala, 216-17. Delhi: Motilal Banarsidass.
 - Pollock, Sheldon I. 1984. Ātmānam mānuṣam manye: Dharmākūtam on the Divinity of Rāma. *Journal of the Oriental Institute, Baroda* 33, no. 3-4: 231-43.
- dian Intellectual History. Journal of the American Oriental Society 105, no. 3: 499-519.
- Journal of the American Oriental Society 109, no. 4: 603-10.
- ——. 1993. Rāmāyana and Political Imagination in India. *Journal of Asian Studies* 52, no. 2: 261-97.
- Prasad, Hari Shankar, ed. 1991. Essays on Time in Buddhism. Bibliotheca Indo-Buddhica 78. Delhi: Sri Satguru Publications.
- Garib Das Oriental Series, 111. Delhi: Sri Satguru Publications.
- Pusalker, A. D. 1963. Studies in the Epics and Purāṇas. Bhavan's Book University, 36. Bombay: Bharatiya Vidya Bhavan.
- Ramakrishnan, S. 1977. Jayaprakashji, Messiah of a Morning Yugasan-dhya. *Bhavan's Journal* 23, no. 19: 12-15.
- Ramanujan, A. K. 1989. Is There an Indian Way of Thinking? An Informal Essay. Contributions to Indian Sociology (n.s.) 23, no. 1: 41-58.
- bhārata, ed. Arvind Sharma, 419-43. Leiden: E. J. Brill.
- Reynolds, Frank E. 1991. Rāmāyaṇa, Rāma Jātaka, and Ramakien: A Comparative Study of Hindu and Buddhist Traditions. In Many Rāmāyaṇas, ed. Paula Richman. Berkeley: University of California Press.
- Rhys Davids, T. W., and William Stede, eds. [1921-1925] 1986. The Pali Text Society's Pali-English Dictionary. London: Pali Text Society.
- Richman, Paula, ed. 1991. Many Rāmāyaṇas: The Diversity of a Narrative Tradition in South Asia. Berkeley: University of California Press.
- Rocher, Ludo. 1986. *The Purāṇas*. A History of Indian Literature, ed. Jan Gonda, II, fasc. 3. Wiesbaden: Otto Harrassowitz.

- Rocher, Rosane. 1993. British Orientalism in the Eighteenth Century: The Dialectics of Knowledge and Government. In *Orientalism and the Postcolonial Predicament*, eds. Carol A. Breckenridge and Peter van der Veer, 215-49. Philadelphia: University of Pennsylvania Press.
- Roerich, Nicholas. 1947. Himalayas: Abode of Light. Bombay: Nalanda Publications.
- Rosen, Steven J., ed. 1992. Vaiṣṇavism: Contemporary Scholars Discuss the Gaudiya Tradition. New York: FOLK Books. Collection of interviews conducted by J. R. Rosen.
- Rukmani, T. S. 1989. Moral Dilemmas in the Mahābhārata. In *Moral Dilemmas in the Mahābhārata*, ed. Bimal Krishna Matilal, 20-34. Shimla and Delhi: Indian Institute of Advanced Study, in association with Motilal Banarsidass.
- Salomon, Richard. 1997. A Preliminary Survey of Some Early Buddhist Manuscripts Recently Acquired by the British Library. *Journal of the American Oriental Society* 117, no. 2: 353-58.
- Sarda, Harbilas. 1968. Life of Dayanand Saraswati, World Teacher, 2nd ed. Ajmer: Paropkarini Sabha.
- Sarkar, Sumit. 1989. The Kalki-Avatar of Bikrampur: A Village Scandal in Early Twentieth Century Bengal. In Subaltern Studies VI: Writings on South Asian History and Society, ed. Ranajit Guha, 1-53. Delhi: Oxford University Press.
- Schaller, Joseph. 1993. The Poet Ravidās: A Study in Sant Devotionalism. Ph. D. Dissertation, University of California, Berkeley.
- Scheftelowitz, J. [1929] 1992. Die Zeit als Schicksalsgottheit in der Indischen und Iranischen Religion: (Kāla und Zruvan). In *Time in Indian Philosophy*, ed. Hari Shankar Prasad, 233-91. First published in Stuttgart by Verlag von W. Kohlhammer.
- Scheuer, Jacques. 1982. Śiva dans le Mahābhārata. Bibliothèque de l'École des Hautes Études, Section des Sciences Religieuses, 84. Paris: Presses Universitaires de France.
- Schomer, Karine. 1989. Paradigms for the Kali Yuga: The Heroes of the Ālhā Epic and Their Fate. In *Oral Epics in India*, eds. Stuart H. Blackburn, et al., 140-154. Berkeley: University of California Press.
- Schrader, F. O. [1902] 1991. Über den Stand der Indischen Philosophie zur Zeit Mahāvīras und Buddhas. In Essays on Time in Buddhism, ed. Hari Shankar Prasad, 597-671. Delhi: Sri Satguru Publications. First published in Leipzig, 1902.

- Selvanayagam, Israel. 1992. Aśoka and Arjuna As Counterfigures Standing on the Field of Dharma: A Historical-Hermeneutical Perspective. *History of Religions* 32, no. 1: 59-75.
- Sharma, Arvind, ed. 1991. Essays on the Mahābhārata. Brill's Indological Library, ed. Johannes Bronkhorst, 1. Leiden: E. J. Brill.
- ——. [1974] 1992. The Notion of Cyclical Time in Hinduism. In *Time in Indian Philosophy*, ed. Hari Shankar Prasad, 203-12. First published in *Contributions to Asian Studies* 5 (1974): 26-35.
- Sharma, R. S. 1982. The Kali Age: A Period of Social Crisis. In *India: History and Thought, Essays in Honour of A. L. Basham*, ed. S. N. Mukherjee, 186-203. Calcutta: Subarnarekha.
- Sheridan, Daniel P. 1992. Vyāsa As Madhva's Guru: Biographical Context for a Vedāntic Commentator. In *Texts in Context: Traditional Hermeneutics in South Asia*, ed. Jeffrey R. Timm, 109-25. Albany: State University of New York Press.
- Shulman, David. 1991. Towards a Historical Poetics of the Sanskrit Epics. *International Folklore Review* 8: 9-17.
- Nala. Journal of Indian Philosophy 22, no. 1: 1-29.
- Other Enigmatic Modes, eds. Galit Hasan-Rokem and David Shulman, 151-67. New York: Oxford University Press.
- von Simson, Georg. 1984. The Mythic Background of the Mahābhārata. *Indologica Taurinensia*: 191-223.
- Symposium 1992 der Humboldt-Universität zu Berlin, ed. Reinhardt Sternemann, 230-247. Heidelberg: Universitätsverlag C. Winter.
- Singh, Khushwant. 1981. Train to Pakistan. Revised ed. New York: Grove Press.
- Smith, Brian K. 1994. Classifying the Universe: The Ancient Indian Varna System and the Origins of Caste. New York: Oxford University Press.
- Smith, John D. 1980. Old Indian: The Two Sanskrit Epics. In *Heroic and Epic Poetry, Vol. 1: The Traditions*, ed. A. T. Hatto, 48-78. London: The Modern Humanities Research Association.
- Smith, Mary Carroll. 1992. The Warrior Code of India's Sacred Song. Harvard Dissertations in Folklore and Oral Tradition, ed. Albert B. Lord. New York: Garland Publishing.

- Soifer, Deborah A. 1976. Towards an Understanding of Viṣṇu's Avatāras. *Purāṇa* 18, no. 2: 128-48.
- Sontheimer, Günther. 1996. The Place of Time in the Culture of the Haṭkar Dhangars of Maharashtra. In Concepts of Time, Ancient and Modern, ed. Kapila Vatsyayan, 266-74. New Delhi: Indira Gandhi National Centre for the Arts in association with Sterling Publishers.
- Sörensen, S. [1904] 1978. An Index to the Names in the Mahābhārata: With Short Explanations and a Concordance to the Bombay and Calcutta Editions and P. C. Roy's Translation. Delhi: Motilal Banarsidass.
- Stark, Rodney. [1996] 1997. The Rise of Christianity: How the Obscure, Marginal Jesus Movement Became the Dominant Religious Force in the Western World in a Few Centuries. San Francisco: HarperSanFrancisco.
- Stcherbatsky, Th. [1926] 1991. Le temps (kāla). In Essays on Time in Buddhism, ed. Hari Shankar Prasad, 441-68. Delhi: Sri Satguru Publications. First published in La théorie de la connaissance et la logique chez les bouddhistes tardifs, Paris: Librarie Orientaliste Paul Geuthner, 1926:12-39.
- Steiner, Rudolf. [1961] 1971. The True Nature of the Second Coming. London: Rudolf Steiner Press. Translation of two lectures delivered in German in 1910. Originally published as part of Das Ereignis der Christus-Erscheinung in der aetherischen Welt, Dornach, Switzerland, 1961.
- Stewart, Tony. 1995. Satya Pīr: Muslim Holy Man and Hindu God. In Religions of India in Practice, ed. Donald L. Lopez, 578-97. Princeton: Princeton University Press.
- von Stietencron, Heinrich. 1986. Kalkulierter Religionsverfall: Das Kaliyuga in Indien. In *Der Untergang von Religionen*, ed. Hartmut Zinser, 135-50. Berlin: Reimer.
- Strauss, Otto. 1912. Ethische Probleme aus dem "Mahābhārata". Florence: Tipografia Galileiana.
- Sukthankar, V. S. 1957. On the Meaning of the Mahābhārata. Bombay: The Asiatic Society of Bombay.
- Sutton, Nick. 1997. Aśoka and Yudhiṣṭhira: A Historical Setting for the Ideological Tensions of the Mahābhārata? Religion 27: 333-41.
- Tagore, Rabindranath. 1917. Nationalism. San Francisco: The Book Club of California.
- _____. 1921. The Call of Truth. The Modern Review 30, no. 4: 423-33.

- Taylor, Kathleen. 1996. Arthur Avalon: The Creation of a Legendary Orientalist. In *Myth and Mythmaking: Continuous Evolution in Indian Tradition*, ed. Julia Leslie, 144-64. Collected Papers on South Asia, 12. Centre of South Asian Studies, School of Oriental and African Studies, University of London. Richmond, Surrey: Curzon Press.
- Thapar, Romila. [1966] 1979. A History of India 1. Pelican Books. Harmondsworth: Penguin.
- ——. 1989. Epic and History: Tradition, Dissent and Politics in India. *Past and Present*, no. 125: 3-26.
- Purāṇa Tradition. In *Interpreting Early India*, ed. Romila Thapar, 137-73. Delhi: Oxford University Press. Originally published in S. Bhattacharya and R. Thapar, eds., *Situating Indian History*. Delhi: 1986.
- ——. 1995. The First Millennium B.C. in Northern India (Up to the End of the Mauryan Period). In *Recent Perspectives of Early Indian History*, ed. Romila Thapar, 80-141. Bombay: Popular Prakashan.
- Thomas, Lynn. 1994. The Identity of the Destroyer in the Mahābhārata. Numen 41: 255-72.
- Evolution in Indian Tradition, ed. Julia Leslie, 63-86. Collected Papers on South Asia, 12. Centre of South Asian Studies, School of Oriental and African Studies, University of London. Richmond, Surrey: Curzon Press.
- ——. 1997. The Nature of the Repetition in the Indian Idea of Cyclical Time. In *Indian Insights: Buddhism, Brahmanism and Bhakti*, eds. Peter Connolly and Sue Hamilton, 83-89. London: Luzac Oriental.
- Thukral, Uma. 1995. The Avatar Doctrine in the Kabīr Panth. In *Bhakti Religion in North India: Community Identity and Political Action*, ed. David N. Lorenzen, 221-30. Albany: State University of New York Press.
- Timm, Jeffrey R., ed. 1992. Texts in Context: Traditional Hermeneutics in South Asia. Albany: State University of New York Press.
- Turbiani, Enzo. 1983. The Impact of Islām on Tulsīdās' Thought and His Political Work. In *Bhakti in Current Research*, 1979–1982, ed. Monika Thiel-Horstmann, 413–27. Berlin: Dietrich Reimer Verlag.
- Tyler, Stephen A. [1973] 1986. India: An Anthropological Perspective. Prospect Heights, Illinois: Waveland Press.

- Upadhyay, Govind Prasad. 1979. The Brāhmaṇas in Ancient India: A Study in the Role of the Brāhmaṇa Class From c. 200 BC to c. AD 500. New Delhi: Munshiram Manoharlal.
- de la Vallée Poussin, L. [1908] 1964. Ages of the World (Buddhist). In *Encyclopaedia of Religion and Ethics*, ed. J. Hastings, 187-90. Vol. 1. Edinburgh: T. & T. Clark.
- Varma, K. C. 1979. Editorial Note. In Age of the Bhārata War, ed. G. C. Agarwala, 69-142. Delhi: Motilal Banarsidass.
- Vassilkov, Yaroslav. 1995. The Mahābhārata's Typological Definition Reconsidered. *Indo-Iranian Journal* 38: 249-56.
- ——. 1999. Kālavāda (the Doctrine of Cyclical Time) in the Mahā-bhārata and the Concept of Heroic Didactics. In Composing a Tradition: Concepts, Techniques and Relationships, eds. Mary Brockington and Peter Schreiner, 17-33. Zagreb: Croatian Academy of Sciences and Arts.
- Vaudeville, Charlotte. 1987. Sant Mat: Santism As the Universal Path to Sanctity. In The Sants: Studies in a Devotional Tradition of India, eds. Karine Schomer and Hew McLeod, 21-40. Delhi: Berkeley Religious Studies Series and Motilal Banarsidass.
- van der Veer, Peter. 1993. The Foreign Hand: Orientalist Discourse in Sociology and Communalism. In *Orientalism and the Postcolonial Predicament*, eds. Carol A. Breckenridge and Peter van der Veer, 23-44. Philadelphia: University of Philadelphia Press.
- ----. 1994. Religious Nationalism: Hindus and Muslims in India. Berkeley: University of California.
- Vivekananda, Swami. 1948-1951. Complete Works, sixth ed. Vols. 3, 5, 6. Almora: Advaita Ashrama.
- Wangu, Madhu Bazaz. 1992. Hermeneutics of a Kashmiri Mahātmyā Text in Context. In *Texts in Context: Traditional Hermeneutics in South Asia*, ed. Jeffrey R. Timm, 147-68. Albany: State University of New York Press.
- Wayman, Alex. 1962. The Buddha Birthdate Employing New Tables of Planetary Longitudes. *Journal of the American Oriental Society* 82: 374-76. See also David Pingree's rejoinder and Wayman's surrejoinder in vol. 84:174-177 of the journal.
- von Wesendonk, O. G. [1931] 1992. The Kālavāda and the Zervanite System. In Time in Indian Philosophy, ed. Hari Shankar Prasad, 301-57. First published in Journal of the Royal Asiatic Society of Great Britain and Ireland, 1931, 53-109.

- and Ireland, 1931, 53-109.
- Whitaker, Jarrod L. 2000. Divine Weapons and Tejas in the Two Indian Enics Indian Epics. Indo-Iranian Journal 43: 87-113.
- White, David Gordon. 1989. Dogs Die. History of Religions 28, no. 4: 283-302 283-303.
- Williams, R. 1963. Jaina Yoga: A Survey of the Mediaeval Śrāvakācāras. School of Oriental and African Studies Oriental Series, 14. London: Oxford University Press.
- Witzel, Michael. 1989. Tracing the Vedic Dialects. In Dialectes Dans Les Littératures Indo-Aryennes: Actes Du Colloque International, Septembre 1986, ed. Colette Caillat, 97-265. Publications De L'Institut De Civilisation Indienne, 55. Paris: Édition-Diffusion de Boccard.
- . 1995a. Early Indian History: Linguistic and Textual Parameters. In The Indo-Aryans of Ancient South Asia: Language, Material Culture and Ethnicity, ed. George Erdosy, 85-125. Indian Philology and South Asian Studies, eds. Albrecht Wezler and Michael Witzel, 1. Berlin: Walter de Gruyter.
- -. 1995b. Rgvedic History: Poets, Chieftains and Polities. In The Indo-Aryans of Ancient South Asia: Language, Material Culture and Ethnicity, ed. George Erdosy, 307-52. Indian Philology and South Asian Studies, eds. Albrecht Wezler and Michael Witzel, 1. Berlin: Walter de Gruyter
- the Kuru State. In Recht, Staat und Verwaltung im klassischen Indien: The State, the Law, and Administration in Classical India, ed. Bernhard Kölver and Elisabeth Müller-Luckner, 27-52. Schriften Des Historischen Kollegs. Kolloquien, 30. Munich: R. Oldenbourg Verlag. First published in Electronic Journal of Vedic Studies 1, no. 4 (1995): http://www.nautilus.shore.net/~india/ejvs.
- Woods, Julian F. 2001. Destiny and Human Initiative in the Mahābhārata. McGill Studies in the History of Religions. Albany: State University of New York Press.
- Yadava, B. N. S. 1973. Society and Culture in Northern India in the Twelfth Century. Allahabad: Central Book Depot.
- -. 1978-1979. The Accounts of the Kali Age and the Social Transition From Antiquity to the Middle Ages. The Indian Historical Review 5, no. 1-2: 31-63.
- Yukteswar, Swami Sri. 1963. Kaivalya Darsanam: The Holy Science, sixth

ed. Ranchi: Yogoda Satsanga Society of India.

Zimmer, Heinrich. [1946] 1963. Myths and Symbols in Indian Art and Civilization, ed. Joseph Campbell. Bollingen Series, 6. New York: Pantheon Books.



Index of Passages

Passages from the *Mahābhārata* are listed first, followed by those from other texts in alphabetical order. Passages from the *Bhagavad Gītā* appear only under that text's heading, and not as part of the *Mahābhārata* (where they would be under Book Six). An asterisk (*) before a page number indicates that the passage is translated, either partially or in its entirety. The original text is usually provided in an endnote, while the translation is in the page to which the note refers. Page numbers are in bold.

```
1.61.80-81, *75
Mahābhārata
                                            1.61.81, 79
   1.1.28, 36-38, 85
                                            1.61.84-85, 45
   1.1.163-165, *46-47
                                            1.69.23, 187
   1.1.166-178, 47
                                            1.69.24, *187
   1.1.180, 47
   1.1.182, *47
                                            1.90.69, 72, 45
                                            1.102.1-14 (Appendix E), *233
   1.1.183-185, 47
   1.1.186-190, *47
                                            1.102.5, *133
   1.1.188, *47, 48
                                            1.125.5, 80
   1.2.3-8, 109
                                            1.155.44, 113
                                            1.155.50, *116
   1.2.9-10, *109
                                            1.159.13, 187
   1.2.25, *40
                                            1.216.32, 82
   1.2.101, 75
   1.2.222, *44
                                            1.218.38, 82
   1.19.16, 84
                                            1.219.6, 158
   1.28.20, 84
                                            2.13.29, 34, 45
                                            2.39.12, 82
   1.56.33, *161
                                            2.45.50, *74
   1.58.4-24, *236
                                            2.45.52, *74
   1.58.25-1.59.6, 45
   1.60.49, 44
                                            2.46.3, *74
   1.61.66-67, 39
                                            2.55.6-7, 45
                                            2.56.1, *75
   1.61.72, *75
   1.61.80, 83
                                            2.63.10-15, 114
```

2.64.15, 80	3.187.17, 82
3.23.32, 81	3.187.31, *114
3.28-33, 133	3.187.53, 110
3.31.21-22, *44	3.188.3-7, *111
3.31.21-3.33.55, 45	3.188.10-73, 111
3.33.12, 16, 133	3.188.48, 111
3.33.23, *133	3.188.74-93, 111
3.33.30-32, 45, 133	3.188.87, 111
3.33.36-37, 39, *133	3.189.1-12, 111
3.33.47-48, *133	3.189.14, *112
3.50-78 (the story of Nala), 76	3.189.25, 1 59
3.55, 76	3.297.1, 81
3.70.27, 34, 36, 76	3.297.54-55, 71, 187
3.78.10, *76	4.45.23, *76
3.78.12, 76	4.57.17, 81
3.81.109, 84	5.38.44, 76
3.84.10, 82	5.39.1, *44
3.92.6, 74	5.42-45 (Sānatsujātīya), 48
3.92.10, *75	5.47.59, 77, 83
3.92.11-12, 75	5.50.32, *83
3.92.22, 75	5.50.57, *75
3.121.18-19, 78	5.50.58-59, *40-41
3.148.5-37, (Appendix B), *215	5.66.22-23, *43
3.148.7, 160	5.70.45, *49
3.148.8, 159	5.70.46-47, *49
3.148.16, 110	5.70.49, *74
3.148.16, 23, 26, 33, 114	5.72.12, 76
3.148.37, 110	5.72.17, 83
3.158.42, *40	5.72.18, *77, 83
3.171.9, *74	5.77.4-5, *44
3.176.19, *112	5.130.12-18, *132-133
3.186-189 (Mārkaņģeya), 83, 110-	5.130.13, 232
113	5.130.14, 232
3.186.17-23, 111	5.130.16-17, 18, 232
3.186.18-23, 16	5.131.27, 74
3.186.24-55, 111	5.140.6-15, *76-77
3.186.30, 113	5.141.43, *77
3.186.52, 111	5.151.21, *74
3.186.56, *111	5.164.10-11, *82
3.186.56-77, 111, 112	5.185.16, 82
3.186.60-77, 122-129, 113	5.195.13, 84
3.186.76, *83	6.1.24, 80
3.186.77, 79, 84	6.2.4-5, *41, 43
3.186.78-129, 111	6.2.17-6.3.42, 43
3.187.1-47, 111, 113	6.3.44, *40
, :,	0.5.TT, "4U

6.4.2-3, *43	7.67.25, 82
6.8.26, *82	7.68.48 , 81
6.11.3, 117, 158	7.79.20, *8 1
6.11.5-7, 110	7.80.28, *81
6.11.1-14 (Appendix A), *211	7.90.21, 82
6.11.1 4, 110	7.90.40, 81
6.15.56, *41	7.100.5, 82
6.16.6 , * 40	7.102.8, *82
6.16.45, 80	7.131.95-98, 82
6.19.36-41, 43	7.131.97 , 82
6.53.2, 80	7.131.99, 81
6.59.12, *80, 82	7.131.11 8, * 81
6.59.17, *80	7.134.55, 80
6.61-64, 109	7.135.53 , 82
6.62.8-11, 45	7.136.8, 81
6.62.12, 37, 109	7.150.80-83, 82
6.62.31, 161	7.150.82, 82
6.62.39, *109	7.166.27, 159
6.62.40, 85	7.170.1, *80
6.65.30, 82	7.172.27, *82
6.73.40, 81	8.5.29, *44
6.76.19, *80	8.5.45, *44
6.80.8, *82	8.10.22 , * 80
6.80.12, *82	8.12.43, 81
6.81.26, 82	8.12.51 *81
6.88.25, * 80	8.18.118, 82
6.91.52, *82	8.55.28, 80
6.96.3 6 , * 81	
6.98.14 , 80	8.57.55, 81
6.100.4, 80	9.1.36, *75
6.102.52, *83	9.2.29-42, *41
6.114.6, 81	9.8.27, * 80 9.16.41, 81
6.114.17, *80	9.36.14-17, 11 3
7.6.18, *81	9.37.44, 84
7.10.43, *83	9.57.1-17, 114
7.10.43, *63	9.57.1-17, 114 9.57.4, *114
•	
7.31.45, *81	9.58.8, *77
7.33.4, 80	9.59.21, *114
7.33.20, 75	10.6.13, 81
7.51.42, 81	10.7.63, *39
7.55.19, *40	10.8.39,71, *39
7.57.6, *40	10.8.64-65, *39-40
7.64.14-15, *81	10.8.69, *40
7.65.13, 81	10.8.78, *49
7.66.20, 81	10.8.94 , *40

10.8.96, *40	12.220, 161
10.8.137, *82	12.220.81, *49
10.8.143, *40	12.220.82, *49
10.9.10, *40	12.220.84, *48
10.9.22, *40	12.220.92, 48
10.10.10, *40	12.220.93-94, *48
10.14.7, 82	12.220.102, 48
11.1.17-18, *45	12.224.26-27, *188
11.1.19, *41	12.227.13, 16, *159
11.2.11, *49	12.231.25, *48
11.2.14, *41, 48	12.242.1-4, 187
11.6.7, *41	12.252.7, 8, *188
11.8.18, *44	12.255.12, 232
11.8.27-29, *75	12.259.32-33, *135
11.9.13, *83	12.264.19, 187
11.9.20, *83	12.267.33, *46
11.9.19, *83	12.291.14, *85
11.21.8, *82	
11.23.15, 81	12.321-339 (Nārāyaṇīya), 109 12.322.19, 23, 109
11.24.4, *83	12.324.5, 109
11.25.29-30, *42	12.326.77-78, 109
11.25.40-41, *42	12.326.82, *109
11.25.44, *42	
12.7-16, 133	12.327.36-38, 88, 160
12.12.27, *74	12.327.73, 109
12.12.29, 74	12.327.76, *117
12.17.14, 160	12.327.89, 85
12.29.18, 132, 232	12.336.27, 110
12.70, (Appendix D), 133, *227	12.336.29, 188
12.70.6, 159	12.336.31, 110
12.92.1-8, *134-135	12.336.58, *136
12.92.27, *135	12.337.29-31, 45
12.110.10-11, 187	12.337.42-44, *109
12.137.45-53, 78-79, 45	12.337.55, *109
12.137.78, *45	13.3.6, 78
12.139.9-10, *135	13.6.7, *44
12.139.14 , 135	13.6.40, *44
12.140.33, *135	13.6.44, *44
12.145.9, 82	13.6.49, *44
12.168-353 (Mokṣadharma), 48	13.14.112, 84
12.169, 160	13.14.184, 84
12.203.14-17, 85	13.18.25-26, 113
12.216.16, 232	13.62, 188
12.216-220, 46	13.121.1, 15-17, 187
12.217.39, 48	13.127.34, 82
, 10	13.135.8, *188

13.135.11, *85	Book 13, Appendix 1, No. 14, lines
13.135.38, 84	346-366, 188
13.143, 110	Book 13, Appendix 1, No. 14, lines
13.143.9, *110	354-355, *110
13.143.12, 45	Aoni Purāna
14.28.6-28, 189	Agni Purāṇa
14.48.14-26, 187	27.18-19, 49
14.48.26, * 187	Aitareya Brāhmaṇa
14.49.2-3, 187	7.15 (33.3.3-4), 78
14.51.47, 110	7.15 (33.3.3-5), *134
15.16.1-2, 41	8.14, 78
15.16.5, 9, 41	8.25, 160
15.39.10, * 75	
15.46.19, *83	Aṅguttara Nikāya
16.2.2, *42	3.29, 80
16.2.4–12, 42	4.1:3.3 (Catukka Nipāta), 79
16.3.1-2, *42	4.2.11.2 (Catukka Nipāta), 134
16.3.18-19, 42	4.3.24, 79
16.3.20, *43	Āpastamba Di:arma Sūtra,
16.4.36, *42	2.13.7-9, 209
16.4.40, * 42	2.13.7-9, 209
16.4.42, * 42	Amabbatīna (ot Āmabbata)
16.4.44 , * 42	Aryabhaṭīya (of Aryabhaṭa)
16.5.16-25, 42	1.3-4, 16
16.6.3d, 43	3.9, 198
16.8.48, *43	Atharva Veda
16.8.64, *43	19.53.8, *158
16.9.26, *44	19.53-54, 39, 158
16.9.29-30, *46	20.67.2, 193
16.9.31, *43	
16.9.33, *43	Bhagavad Gītā
16.9.33-35, *160	1.1, 49
17.1.3, *43 , 47	2.17-30, 48
17.1.4, *43	2.31-32, *48-49
17.1.7-8, 43	2.37, *49
17.1.3 8 , 160	4.7-8, 110, *193
18.5.18, *75	10.22, 193
18.5.38, *161	11.32, 158
	11.32-33, *40
Added Verses:	18.66, * 188
After 11.2.14, *48	Bhāgavata Purāṇa
Book 12, Appendix 31, lines 1-7,	1.3.24, 191
18-21, *19 1	1.15.36-37, 73 , 193
Book 13, Appendix 1, No. 14, lines	1.57.22, 158
306-308, *74	· · ,

10.24-25, 27, 161 10.40.22, 191 11.4.22, 191	Caitanyacaritāmṛta (of Kṛṣṇadāsa Kavirāja Gosvāmi) Ādi-Līlā, 7.108-134, 195
11.5.35, 193 11.5.36-38, 193 12.3.52, * 193	Caraka Saṃhitā 3.3.24, 189 3.3.25-27, *189
Bījak (of Kabīr) Sabda, 11, 195 Sākhī, 74, *195 Brahma Purāṇa	Chāndogya Upaniṣad 2.23.1, 188 5.10.1-3, 160 7.1.3, 209
52.4-8, 113 53.1-14, 113 56.4-57, 113 Brahmāṇḍa Purāṇa	Devī Bhāgavata Purāṇa 5.19.12, *195 6.11.41, 195 6.11.42, 195
1.16.68-69, 117 Brahmavaivarta Purāṇa	6.11.56-57, 195 10.5.13-14, 192
(See also Kāśī Rahasya) 2.6-7, 240 2.6.89, 240 2.7.10, 240 2.7.12, 240 2.10.67, 240 2.11.1, 240 4.47.50-161, 161 4.90.32-33, 240 4.129.49-60, *240-41	Dhammapada 202, 252, 79 Dharmapada (Gāndhārī) 272, 79 Dīgha Nikāya 23.27, 79 Gaṅgdhār Stone Inscription of Viśvavarman
Bṛhad Āraṇyaka Upaniṣad 1.2.7, 160 1.3.28, 49 1.5.2, 160 3.2.10, 160 6.2.15-16, 160	Lines 20-21, 84 Gautama Dharma Sūtra 1.3, 209 Gītagovinda (of Jayadeva) 1.13, 192
Bṛhat Jātaka (of Varāhamihira) 1.5, 159 7, 160	Harivaṃśa 59-62, 161
Bṛhat Saṃhitā (of Varāhamihira) 2.17, 159	Jātaka Vol. 1:26, 83 Vol. 1:380, 80 Vol. 1:488, 79
Buddhacarita (of Aśvaghosa) 1.9, 117	Vol. 2:260, 48 Vol. 4:322, 80 Vol. 6:206 (verse 883), 80

Vol. 6:228 (verse 1005), 80 <i>Jātakamālā</i> (of Ārya Śūra) 2.4, *136	1.403, 406 80 3.170, 79 <i>Mānava Dharma Śāstra</i> 1.64-74, 16
Junāgarh Rock Inscription of Rudradāman I Line 5, 84	1.85, 192 1.86, 193 1.85-86, 188 9.300-302, *134
Lines 6-7, *83 <i>Kāraṇḍavyūha</i> 4, *192	Mandasor Stone Inscription of Yaśodharman and Viṣṇuvardhana Line 17, *135
Kāśī Rahasya (of Brahmavaivarta Purāṇa)	Matsya Purāṇa 115.57, 11 7
17.74, *137 Kauṣītaki Brāhmaṇa	Nirukta (of Yāska) 1.20, 209
25.1, 160 Kulārņava Tantra Unidentified, *196	Padma Purāṇa 6.193.11 ff., 196 6.193-198, 196
Kūrma Purāṇa 1.26.7-16, 195 1.27.10, 195	6.235-236, 194 6.236.6-7, *194 7.6.188, 192
1.27.10, 193 1.27.17, 195 1.27.18-19, 195 1.28.32, *195	Parāśara Smṛti 1.2 ff., 192 1.22-24, 192
1.28.37, 195 1.28.42, 195 1.35.37, 195 1.45.43, 117	Raghuvaṃśa (of Kālidāsa) 13.6, *84 3.13, 117
Mahānirvāṇa Tantra 1, 196 2.3-9, 196 4.68-69, 196	Rāmāyaṇa (of Vālmīki) 1.1.73, 135 1.1.71-73, 135 3.3.24, 189
Maitrāyaṇīya Upaniṣad 1.3-4, 209 1.4, *47 6.15, *47, 48 7.8-10, 191	6.26.13, *116-117 6.116.80 ff., 135 7.6.55, 83 7.61.20, 83 7.70.5-10, 136 7.89.7 ff., 136
7.9, 189 Majjhima Nikāya	Added Verses: After 1.17.5, 117

Book 7, Appendix 1, No. 8, 372, 136	lineSaṃyutta Nikāya 6.1.9, 79
Rāmcaritmānas (of Tulsidas) 7.22, 136	Śatapatha Brāhmaṇa 10.4.3.1, *39
7.22.6, *136 7.102a, b, 136 7.103a, 136	Śiva Purāṇa 2.5.4.1-36, 191
Rg Veda	2.5.4.20-22, *191
1.24.13-15, 50	Skanda Purāṇa
1.53, 18	4.22.86-87, *136
1.92.10, 39	4.27.19 (Kāśī Khaṇḍa), *195
1.124.2, *16, 39	
1.139.8, 193,	Sutta Nipāta
1.158.6, 16	1.8.151 (Uragavagga), 134
1.166.13, 16	3.10.658-659 (Mahāvagga), 79
1.179.1, 39	3.10.664 (Mahāvagga), 79
2.28.6c 50	4.6 (Atthakavagga), 43
3.26.3, 193,	4.12.878 (Atthakavagga), *187
5.52.4, 16	
6.8.5, 193,	Theragāthā
6.9.1, 115	462, 80
6.15.8, 193,	Vāṇī (of Ravidās)
6.36.5, 193,	32.1/4, 194
7.8.4, 16	84, 194
7.18, 18	
7.87.4, 16	Vāyu Purāṇa
8.46.12, 16 10.10.10, 16	1.8.64, 195
10.34, 156	1.32.11, *159
10.42.9, 39	1.32.14-19, 159
10.72.1-3, 16	1.57.22, 117
10.90, 160	1.58, 113
10.94.12, 193,	2.36.103-125, 112
10.116.9, *156	2.37.407, 111
	2.37.419-423, 112
Ṣaḍviṃśa Brāhmaṇa	2.38.136-178, 112
5.6.5 (4.6.5) (Appendix C), *226	Vișņu Purāṇa
Sāma Veda	2.3.19, 117
2.918 (2.7.2.34), 193	3.17.35-3.18.36, 191
34.234,	5.10-12, 161
· ·	5.37.3 ff., 42
Sāṃkhya Kārikā (of Īśvarakṛṣṇa)	6.1.60, 193
1, 208	6.2.17, *192
	6.2.34, 39–40, 193
	,

Yavanajātaka (of Sphujidhvaja)

1.14-25, 159

37-42, 1**60** 79.56, 59, **159**

Yoga Sūtra (of Patañjali)

2.15-16, 208

Yuga Purāṇa

8, 21, 24, 113

31-38, 158

36, 113



General Index and Glossary

Primary sources are listed here only if they appear without a reference; for specific passages see the Index of Passages. For the Parvans (books) of the *Mahābhārata* see under their name as well as under the book number. Modern scholars are included only if they are quoted or if their ideas are discussed. Although this index is detailed it is not exhaustive.

Abhimanyu, 22 Abhinavagupta, 156 Abhiras (a people), 26, 99 ācāra (behavior/dharma), 179, 196 Acyuta (Krsna), 217 Adharma, 232 and Kṛṣṇa, 90, 102, 114 and the Kali Yuga, 73, 90, 102, 141, 144, 158, 223, 225 and the king, 118-9, 125, 227-8 Adi Parvan, 46 ādideva (Šiva), 172 aevum (Latin), 7 Agamas (Tantras), 179 Agni, 58, 82, 193 ahimsā (see also ānṛśaṃsya), 131, 149, 164, 167, 185, 187-9, 199 aion (Greek), 7 Aitareya Brāhmaṇa, 61, 78, 121-3, 134 Ajmer, 130 akşauhini (army), 87 Aksobhya (Siva), 66 alakşmi (bad luck), 55, 58, 76 Alambusa (a king), 24 Alambusa (a rākṣasa), 66 Alāyudha (a rākşasa), 24

Al-Biruni, 17

Ambarīṣa (king), 47 amṛta (immortality), 48, 50 Anandamayi Ma, 201 Ānandavardhana, 156 Anaranya (king), 47 Andhakas (a people), 26 Āndhras (a people), 99 Aṅguttara Nikāya, 63 anīśa, 34 ānṛśaṃsya (see also ahiṃsā), 164, 187 antaka (death), 39, 80 Anukramaņī Parvan, 46 Anumati (d. before full Moon), 223-5 Anuśāsana Parvan, 29 Apaddharma, 127 Apāntaratamas, 88, 105 Āpastamba Dharma Sūtra, 209 Aquarian age, 240-1 Arabic, 17 Aries (constellation), 159, 169 arjuna (white). 115 Arjuna, 13-4, 22, 26-8, 31, 35-6, 55, 58-9, 61, 65-7, 69-1, 77, 82, 89, 101, 104, 116, 119, 142, 148, 151 as Indra's son, 45 Ārśyaśṛṅga (Alambusa), 24 artha (profit/prosperity), 161, 215

	Arya Samai, 185	bandhana (fetters), 38
	Ārya Śūra, 129, 136	Basham, A. L., 113
	Āryabhaṭa, 16, 198	Bedekar, V. M., 46
	Āryabhaṭīya, 74	Belvalkar, S. K., 89, 109
	Aśoka, 128, 160	Bengal, 190, 197
	āśramas (life stages), 143, 125, 161,	bhaga (fortune) 62, 122
	170, 172, 188, 192, 207, 216	bhāgadheya (fate), 23
	Astrology, 66, 71, 95, 98, 107, 117,	Bhagavad Gītā, 14, 22, 28, 35-6, 85,
	145-47, 159-60, 183, 197, 240	90, 109, 133, 135, 165, 175, 188,
	and karma, 146	193, 195
	Astronomy, 98, 145, 169	Bhāgavata Purāṇa, 73-4, 174, 179,
	asuras (demons), 31, 76, 189, 221	195-6
	Aśvaghosa, 117, 156	Bhāgavata tradition, 110, 131
	Aśvatthāman, 21, 49, 58-9, 65-7, 157,	Bhāgīrathī (Gaṅgā), 237
	221	bhakti, 110, 165, 175, 199
	birth of, 39	for Kali Yuga, 196
	Aśvins (twin gods), 45	movement (nirguni), 190
	Atharva Veda, 39, 144, 193	Bhaktivedanta Swami, 176, 185-6,
	Atma Tattva Dasa, 240	195, 237, 239, 241
	ātma-yoga, 216	Bhārata
	ātman (soul/self), 33-5, 131, 170, 191	country, 2, 90-1, 142, 158
	Aurnikas (a people), 99	king, 33, 47, 78, 165
	Aurobindo, 184, 193, 198	war, 18, 45, 91, 105, 202
	Avalokiteśvara, 172, 192	yuga, 140
	Avalon, A., 196	Bhāratacandra (writer), 190
	avasarpiņī, 198	Bhāratas, 57, 60, 69, 73, 88, 139-40,
	avatāra s	145
	Kabīr as, 195	Bharatas (in Vedic texts), 18, 78
	of Nārāyaṇa/Viṣṇu, 9, 60, 87-8,	Bhārgava brāhmaņas, 12, 18, 94
	96, 102-4, 107, 115, 142, 151,	bhikku (Buddhist monk), 62
1	153, 155, 157, 161, 163, 170,	Bhīma (-sena), 13, 31, 40, 59, 65, 67,
	172, 174, 190, 192–3, 205	69-70, 77, 92, 100-1, 114, 119,
	of various gods, 155 Ayodhyākāṇḍa, 127	146, 215
	āyurdāya (life span), 147	as son of Wind, 45
	āvurveda (medical area	Bhīṣma, 23, 30, 41, 44, 46, 59, 65-8,
	āyurveda (medical system), 168	82, 106, 133, 135, 204, 233-4
	Babb, L., 197, 200	on Kṛṣṇa, 89-90, 165
	baddha (bound), 38	on rājadharma, 119-20, 124, 127
		Bhīṣma Parvan, 35, 64
	Bāhlīkas (a people), 24	Bhojas (a people), 26
	Bāhuka (Nala), 57	Bhūriśravas, 24
	bahuśruta (erudition), 188	Biardeau, M., 4, 8-9, 17, 61, 75-6,
	Balarāma (see under Rāma)	95-6, 103-4, 106, 111-2, 115-6,
	Bali (demon king), 38, 46, 76, 221	141, 157, 161
	Banaras (see Varanasi)	Bible, 162, 180, 189, 196

Biblical Hebrew, 17 Bihar, 181 Bijaka, 63 Birsa Munda (Munda leader), 190, 197 Blavatsky, H., 200 Bodewitz, H. W., 160 Bollée, W. B., 223-4 Book Fourteen, 164 Book One, 86, 88, 101, 103 Book Six, 89-92, 107-8 Book Thirteen, 90, 110, 165 Book Three, 44, 92, 99, 102, 105, 107, 120, 164, 204 Book Twelve, 45, 87, 104, 164 Brahmā (creator god), 30, 44, 93-4, 110, 188 day of, 3, 5, 72, 75, 84-5, 93 life of, 4 weapon, 82 Brahma Kumari movement, 182, 186 Brahma Purāṇa, 97 brahmacarya (celibacy), 187 brahman, 159, 165, 199 higher and lower, 33-4 highest, 216 brāhmaṇas (brahmins, highest social class), 24-5, 52, 95, 158, 176, 181, 234 and Aurobindo, 184 and yugas, 169, 177-8, 184, 188, 216, 228, 238 as rākṣasas in Kali, 178 curse of, 42	Bṛhadaśva (a ṛṣi), 57-8 Bṛhadratha (king), 33 Brockington, J., 17 Brown, C. M., 241 Buddha, 63, 162, 188 as avatāra, 170-2, 176, 192 birth of, 117 Maitreya, 200 Buddhacarita, 117, 156 Buddhism, 16, 78-9, 122, 128-9, 171-2 187, 191-2, 208 and the Gītā, 188 and Śaṅkarācārya, 176, 194 and Vedism, 149, 160, 170 emergence of, 1, 206 giving in, 167, 188 kali in, 62, 204 Rāma in, 153, 162 time and cycles in, 3, 39, 47, 147-8, 167, 206 yugānta in, 70 van Buitenen, J. A. B., 15, 17, 48, 54, 60, 75-6, 87, 112, 135, 156, 158, 188, 193 Butzenberger, K., 16, 160 Caitanya, 175-6, 185, 239, 241 as avatāra for Kali Yuga, 190 Caitanyacaritāmṛta, 194-5 Cakrapāṇidatta (commentator), 189 cakravartin (universal ruler), 95 Cancer (constellation), 117 car (verbal root), 122 Caraka Saṃhitā, 168, 189 Cāryākas, 194
as rākṣasas in Kali, 178 curse of, 42 dharma of, 36, 125, 164 giving to, 166-7 acction to social change, 113-4,	
127-8, 143, 171, 188-9, 192, 197, 204, 206-7 Brāhmaṇas (texts), 7, 20, 39, 108, 144, 148 Brahmāṇḍa Purāṇa, 108, 113, 117 Brahmavaivarta Purāṇa, 132, 161, 185, 237-41 Brahmo Samaj, 197	Church, C. Dimmitt, 113 cirajīvinah, 221 Collins, S., 78 Commentators, 12, 43, 47, 69-70, 77, 84, 117, 134, 152, 163, 173, 189-90, 192-3, 221, 223-6 Communist Party of India, 201

Coomaraswami, A. K., 198 Coomaraswami, R., 198 Correspondences, 159 Cosmography, 90, 92, 107

Dada Lekhraj, 182, 186, 199-200 Dahlmann, J., 8-9, 17 daiteyas (demons), 55 daiva (destiny), 45, 121 daivayoga (fate), 23 dakşina (Brahmin's fee) 166-7 Dalrymple, W., 181, 197 Damayantī, 57 dāna (giving), 129, 164-7, 188-9, 234 in Buddhism and Jainism, 188 dānavas (demons), 55, 216 daṇḍanīti, 118, 132, 136, 227 darśanas, (philosophical schools), 46 Dasa and Dasa, 241 Daśaratha, 88 Dasaratha Jātaka, 162 dasyus (thieves/demons), 236 daur (Arabic), 17 Day, 160, 198 of Brahmā, 3, 72, 85, 93 Dayananda Sarasvati, 185, 199 Dead Sea Scrolls, 162 Decter, J., 200 Delhi Sultanate, 130 Deshpande, M., 192 Destiny (see also fate, daiva and kṛtānta), 20-2, 25-6, 138, 145-6 and free will, 28-30, 32, 37, 44-5, 49, 120-1, 124, 134 devas and asuras (gods & demons), 31 devayāna, 160 devayuga, 74 Devī (see also Goddess), 177-8 Devi Bhāgavata Purāņa, 177, 191 Dhammapada, 63, 79 Dhanamjaya (Arjuna), 26, 148 Dharma, 32, 45, 55, 70, 87, 95, 121, 133, 161, 204, 207-8, 234 ācāra as, 196 and adharma, 101-12, 223

and heretics, 97, 170, 189 and Kṛṣṇa/Viṣṇu, 90, 93, 102-3, 155, 175 and Rāma, 129, 187, 191 and the yugas (see also yuga dharma), 3-4, 7-8, 98, 107, 116-7, 120, 124-6, 135, 169-170, 179, 185, 188, 193-4, 204, 208, 215-8, 223, 225, 228 as guṇa, 192 Buddhist, 171, 187-8 Dayananda on, 199 in the Dharma Sāstras, 16 meanings of, 16 of brāhmaņas, 36, 125 of kṣatriyas/kings, 35-6, 53, 118, 124-6, 227-9 of śūdras, 36, 125 of time, 23 of vaiśyas, 36, 125 pravrtti and nivrtti, 149 sātvata-, 110 son of, 36, 67 the best, 164-6, 168, 174, 187, 191 varṇa-, 36-7, 118, 125, 149, 172, 190-1, 227-8, 232 varṇa-āśrama, 128-9, 190, 207, 216 Vedic, 176, 207 violent (himsaka), 189 Dharma Sāstras, 8, 16, 164, 172-3, 180, 205 Dharma Sūtras, 209 Dharmadhosa (a minister), 129 dharmakşetra, 36 Dharmapada (see Dhammapada) dharmya (righteous), 36 Dhārtarāṣṭras (see also Kauravas), 13, 30, 59, 89 Dhātr (creator/distributor), 29-30, 33, 44-5, 159and Vidhātr, 44 Dhvanyāloka, 156 Dīgha Nikāya, 63

Dhṛtarāṣṭra, 12-13, 27, 32, 36, 41, 48, 54-6, 69-70, 90-1, 114, 133, 233 on destiny/time, 22-5, 29-30, 68 dhyāna (meditation), 187 Dice, 7, 13, 56-64, 93, 100, 138, 143 and fate, 50, 138-9, 156 and Nala story, 76 and yugas, 7, 53-4, 60, 64, 95, 141, 207, 220 in Buddhist literature, 62-4 in the Aitareya Brāhmana, 61-2, 121 - 3in the Rg Veda, 138-9, 156 dista (fate), 29, 45 Doniger and Smith, 135 dor (Hebrew), 17 dosa (Pali), 79 Dow, A., 180, 196 Draupadī, 13, 27, 44-5, 100, 104-5, 115-6, 119-24, 134 blamed for war, 113 Drona, 24, 59, 65, 67, 68, 81, 106 Drona Parvan, 64 duhkha (suffering) (see also śoka), 208 Duḥṣanta (king), 165 Duhśāsana, 59 Dumézil, Georges, 8, 18 Duryodhana, 13-4, 54-9, 65, 70, 83, 89-90, 118, 120, 151 as anti-Vișņu/Kṛṣṇa, 151, 161 as Kali, 55-8, 63, 75-6, 83, 139, 151 at yugānta, 77 death of, 99-101, 114 Dutt, M. N., 54-5, 61, 74-5, 77-8 Dvaipāyana (see under Vyāsa) Dvāpara (dice throw), 57-60, 62, 75-6, 122, 139, 225 Dvāpara (dice throw personified), 57 Dvāpara parvan, 108, 223-5 Dvāpara Yuga, 6-9, 51-2, 60, 71, 73, 77, 86-92, 94-5, 98, 100, 102, 104-5, 115, 119, 123, 125-6, 128, 135, 140-2, 166, 169, 172, 174, 177-9, 183, 214-5, 217, 221, 228-9

Dvāpara yugānta, 109 Dvārakā (city), 26 dveşa (hatred), 79 Dwivedi, R. K., 99 Dyumatsena (a king), 126

Eck, D. L., 136-37 ekārņava (single ocean), 84, 93 Egypt, 159 Eliade, M., 16 Erndl, K., 178, 196

Fate (see also destiny, daivayoga, bhāgadheya, diṣṭa and niyati), 21-4, 28-30, 37, 45, 47, 50, 121, 139, 141, 143, 156
Fitzgerald, J. L., 116
Flood, G., 16
Fredriksen, P., 209
Free will (see also human effort), 29, 30, 120, 124

Gada (Kṛṣṇa's brother), 26 galgal (Hebrew), 17 Gändhārī, 24-6, 42, 52, 56, 69 Gāndhārī (language), 79 gandharvas, 216 Gandhi, M. K., 184-5, 187, 194, 199 Gāṇdīva (Arjuna's bow), 58, 66 Gangā (goddess/river), 178, 186, 237-8, 240 Gārgīya Jyotişa, 98 Gaudīya Vaisņavism, 239 Gautama (Śāstric author), 172 Gautama Dharma Sūtra, 209 Geldner, K. F., 156 Georgel, G., 181 Ghatotkaca (Bhīma's son), 65 gil (Hebrew), 17 gilgul (Hebrew), 17 Gitagovinda, 172, 190 Gitomer, D. L., 156, 161 Goddess, 145, 177-9, 196, 208 Goldman, R. P., 17, 154-5, 158

goloka (Kṛṣṇa's heaven), 237-8	Holwell, J. Z., 180, 196
González-Reimann, L., 15-6, 46, 111,	Hopkins, E. W., 8-9, 17, 48, 115
113, 116, 158, 160-1, 189, 198	Human effort (see also free will and
Goudriaan, T., 196	destiny), 121
Govardhana (hill), 161	• * * *
Govinda (Kṛṣṇa), 25	Inden, R., 189
grah (verbal root), 64	Indo-European mythology, 8, 157
Great Pyramid, 200	Indo-Greeks, 98, 160
Guénon, R., 181, 196-7	Indra, 32, 38, 45-6, 58, 61, 66, 76,
Gujarat, 190	122, 127, 151, 161, 193, 234
guṇa (dharma), 192	Indraprastha, 13
guṇas (strands/qualities), 49, 194, 217,	Interpolation, 2, 8-12, 136, 144, 150,
221	152, 154, 157, 163
Gupta	Irschick, E., 197
astronomers, 189, 198	
inscriptions, 84	ISKCON, 185, 241
period, 128, 150, 168-70	Islam, 162, 190
period, 126, 156, 166-76	iṣṭādevatā (favorite deity), 178-9
Halbfass, W., 196	Iśvarakṛṣṇa, 208
Haimavat (land of), 90	Iyer, R. N., 201
Haimavata (Buddhist sect), 167	
Hanumān, 146, 179, 221	Jacobsen, K. 49
	Jāhnavī (Gaṅgā), 238
on the yugas, 92, 96, 102-3, 114, 215, 221	Jai Gurudev, 182
	Jainism, 16, 50, 117, 148, 171, 191
Hari (Kṛṣṇa/Viṣṇu), 130, 174-5, 177, 186, 237-8	and Vedism, 149
Harivarşa, 90	emergence of, 1
Harris, I., 201	giving in, 167, 188
Hāstinapura, 13, 234	Kṛṣṇa in, 162
hatha (chance), 45, 121	Rāma in, 153, 162
Hatkar Dhangara (time and cycles in, 3, 169-70,
Hatkar Dhangars (nomads), 189	198, 206
Hazra, R. C., 113-4, 194-5, 241	Jaiswal, S., 109
Healthy, Happy, Holy Organization (3HO), 240-1	Jalasandha, 24
Hein, N., 113-4	Janamejaya (king), 14, 61, 78, 142,
	233
Hiltebeitel, A., 8-9, 17-18, 75, 104-6,	Jātakamālā, 129
115-6, 157, 161, 163	Jātakas, 63, 70, 80, 114, 129
Himalayas, 27, 52, 67, 82	Jatavallabhula, D. F., 115-6
hiṃsā (injury), 189	Jayadeva, 172, 190, 192
Hinduism, xii, 38, 51, 135, 168, 172,	Jayadratha (king), 22, 59, 66
180, 185, 189, 199, 205	jarā, (old age)
cyclical time in, 3-8, 51, 134,	and Kṛṣṇa, 42
147-8, 156, 167-70, 206	in Buddhism, 42-3
emergence of, 1-2, 16, 46, 128,	Jarā (a hunter), 42
147-9, 167, 206	Jarāsutta, 43
	•

Jayaswal, K. P., 113 Jesus, 162 second coming, 209 jīl (Arabic), 17 jñāna (knowledge), 90, 164 Jones, W., 180, 196 Judaism, 162 Jupiter (planet), 117 Jyotișa Vedānga, 7, 16-17 Kabīr, 178, 190, 195 Kaitava/Kaitavya (Ulūka), 75 kāla (see also time), 159 and Kṛṣṇa, 22, 28-9, 42, 158 as supreme principle, 144, 158-9 as yuga, 90, 146, 159 in the Atharva Veda, 39, 144, 158 in the Brāhmanas, 144 in the *Mahābhārata*, 21, 138, 144in the Purāņas, 145 in the Rg Veda, 39 kālāgni, 48, 67, 82 kālaparyaya, 112, 159 kālaparyāya, 43, 112 Kālarātrī (Night of Time), 21, 38, 49, 159 kālavāda, 144 kālavādin (Vyāsa), 27 kali (the worst of something/conflict), 53-64, 74, 79-80, 106-8, 110, 117, 123, 125, 138-9, 141, 143-4, 185, 203-4, 206 Kali (asura), 76 Kali (dice throw), 53, 57-8, 62-4, 73-4, 79, 122, 151 numerical value, 7, Kālī (goddess), 145 Kali Yuga, 7-8, 123, 125-6, 129, 135, 145, 189, 197, 200-1 and adharma, 8, 73, 90, 102, 115-7, 144, 223, 225, 228-9 and black color, 104-6, 217, 221 and British rule, 190, 197

and Buddha, 171-2, 176-7

and Mbh action, 9, 51-2, 60-1, 73-4, 86-102, 115-6, 155, 206 and modern events, 181-2 and Muslims, 190 as metaphor, 120, 127-8, 130, 168-9, 189, 204 as Puṣya/Tiṣya Yuga, 88, 106-8, 213-4, 223-5 as the present, 91, 110, 167-9, 189, 207 date of, 169, 186 dharmas of, 173-80, 188-9, 192, duration of, 4, 6, 182-3, 186 end of, 92-5, 97-8, 107, 111, 127, 132, 140, 142-4, 171, 190, 197-8 importance in the Mbh, 2, 46, 61, 104, 139, 141, 202, 205 influence countered, 131-2, 185-6. 195-6, 208, 237-9 start of, 51-2, 60, 70-4, 77-8, 92, 94-7, 100-2, 105, 115-6, 140-2. 146, 155, 157, 171, 198, 171-2. 177, 213-4 237-8, 241 Kālidāsa, 84, 117 kalidvāra, 54-5, 61 kaliggaha (Pali), 63-4, 80 kalipūruşa, 56, 83 kalivarjyas, 173, 192 Kalki Bhagavan, 201, 241 Kalkin, 95-8, 107, 113, 171, 190, 200-1 Kalpānta, 73, 84, 203 Kalpas, 3-5, 16, 72, 84, 147, 157, 174, 203 Kalyug (Kali Yuga), 181, 197 kāma (lust/pleasure), 39, 161, 215 Kāmbojas (a people), 99 Kamsa, 45, 88, 109

Kanişka, 160

Kane, P. V., 192

Kāpālikas (sect), 170, 176

Karma, 27, 30, 34, 46 karman (action/effort), 121

Kārandavyūha (Buddhist text), 171-2

birth of, 45-6, 88 Karna, 29, 56, 58, 60, 67, 106 Kārttika (month), 84 Karve, I., 51-52, 199 Kāṣāyins (sect), 170 Kṛṣṇā, (Draupadī), 104-5 Kāśī (Banaras/Varanasi), 131-2 Kṛṣṇā (river), 98 Kāśī Rahasya, 132, 137 kata (krta in Pali) 63-4, 80 kataggaha (Pali) 63-4, 80 Katz, R., 12, 17, 115, 157-8 123, 203-4 Kaur, S. P., 240-1 etymology, 220 Kauravas, 13-4, 21, 23-4, 45, 54-5, 59-61, 66, 69, 73, 77, 127, 138, 143 139, 207 Kāverī (river), 98 Kṛta Era, 99, 113 Keith, A. B., 61, 78, 134, 156 Kennedy, Engle and Wamstad, 17 Keśava (Kṛṣṇa/Viṣṇu), 22, 28-29, 174, 192, 217, 221 Khan, D.-S., 190 220, 228-9 Khāṇḍava (forest), 82, 158 Kharosthī (script), 79 Khārvā (yuga/parvan), 108, 223-5 Khīr Bhavānī (goddess), 196, 201 as Satya Yuga, 170 Kitava (Sakuni), 75 Koli Yuga (Kali Yuga), 197 187, 191 Koskikallio, P., 158 Kramrisch, S., 196-7 creating a, 130-1 kriyās (rituals), 217 krodha (anger), 39 Kṛpa, 21, 59, 221 krsna (black/dark), 115-6, 217 kṛtānta (destiny), 22 Kṛṣṇa, 21, 27, 54, 58, 66-7, 70, 100-Kṛtavarman, 21, 66 6, 118, 148, 174-5, 177, 185, 196, 198, 200, 217, 237-9 social class), 24-5, 158 and destiny, 22, 25, 29, 42 and Aurobindo, 184 and Arjuna, 35 and creation, 72, 93 216, 229 and Indra, 151, 161 and Sāma Veda, 193 and sātvata dharma, 110 as Earth's burden, 30 and time, 22, 28-9, 42, 158 as Prajāpati, 125 as adharma, 90, 102, 114 destruction of, 113 as avatāra of Viṣṇu, 60, 151, 153kşetrin (soul), 46 5, 157, 163, 165, 193 Kubera, 40 as Supreme God, 9, 45, 89-90, 95, 193

death of, 14, 25-6, 31, 34, 42, 51-2, 60, 73, 94, 96, 105, 116 Kṛṣṇa Dvaipāyana (see under Vyāsa) Kṛṣṇadāsa Kavirāja Gosvāmi, 195 kṛta (best of something), 63-4, 80, Kṛta (dice throw), 7, 58-60, 62, 122, Kṛta parvan, 108, 223-224 Kṛta Yuga (see also Satya Yuga), 6-8, 77, 87, 90-1, 111, 123, 126, 166, 172, 174, 177-9, 183, 203, 216-7, and the gunas, 217, 221 as metaphor, 118-20, 129-31, 133, 136, 169, 207, 233, 235-6 comparisons to, 129, 132, 135-6, created by Brahmā, 110 in inscriptions, 99, 113 return of, 63, 92-9, 107, 113, 116, 132, 140, 171, 185, 200, 208, 239 kşatriyas (warriors and rulers, second and dharma, 35-6, 118, 125, 127, and Mahābhārata, 144, 151 and Rāma Jāmadagnya, 86-8 Kuhū (d. after new Moon), 223-5 Kulārņava Tantra, 179, 196

Kuntī, 59, 69, 118-20, 124, 133

Kūrma Purāṇa, 177, 195

Kuru (king), 13

Kuru-Pañcālas, 78

Kurukṣetra, 12, 18, 21, 27, 36, 233

Kurus, 13, 23, 86-7, 133, 233-4

Kuṣāṇas, 160

Lagadha, 17

Lakṣmī, 237, 240

Lincoln, B., 18

Lingat, R., 192

Lokanath Swami, 195 lokapālas (guardians), 66 Lomaśa (a ṛṣi), 55, 76, 78 Lorenzen, D., 190 Lüders, H., 77, 79 Lunar month, 5, 160, 198, 223-5 Lutgendorf, P., 130, 189, 191, 201

Locana, 157

Mādhava (Kṛṣṇa), 25 Madhusūdana (Kṛṣṇa/Viṣṇu), 25-6, 84 Madhva (philosopher), 176, 194 Mādrī, 59 Magadha, 171 Mahābhārata

Ānandavardhana on, 156 and Aitareya Brāhmaņa, 61-2, 78 and Bhāgavata Purāṇa, 73-4, 174 and Brahma Purāna, 97 and Buddha, 171 and Maitrāyaņīya Upanişad, 32-5, and Mānava Dharma Śāstra, 121-3, 134, 166, 174 and Rāmāyaṇa, 44-5, 116, 152, 154, 162 and Rudradāman's inscription, 70and Sadvimśa Brāhmana, 107-8, 224 and Satapatha Brāhmaņa, 78 and Vaisnavism, 89, 151-5, 165, 174, 206, 239

and Vāyu Purāna, 96-8 and Vişnu Purāna, 174 and Yuga Purāna, 98-9 arrangement of, 14, 18 as Dharma Sāstra, 8, 35 as encyclopedic, 161 as ksatriya text, 144, 151, 158 composition of, 8-12, 27, 91, 99, 127, 158, 204, 206 Critical Edition, 18, 76, 87, 89, 167, 214 Dada Lekhraj on, 200 Dayananda Sarasvati on, 185, 199 ethos of, 147 importance in Hinduism, 2, 51, 155-6Karve on, 199 main story, 12-5 size of, 14 time in, 20-1, 31-32, 38, 144-5, 155-6 yuga dharma in, 166 yugānta in, 64, 68, 73, 207 yugas in, 51-3, 72-3, 86-7, 102. 105, 115-6, 126, 138-9, 142, 168, 202-3, 205 Mahādeva (Siva), 39 Mahānidhi Swami, 239, 241 Mahānirvāņa Tantra, 179, 196 Mahāprasthānika Parvan, 43, 52 Maharishi Mahesh Yogi, 186, 200 mahāsattva (Buddhism), 172 Mahāvīra, 117 Mahāyāna Buddhism, 191 Mahāyuga, 4, 6, 16, 72, 151 according to Aryabhata, 16, 198 Al-Biruni on, 17 as kalpa, 72, 85 in Arabic, 17 Maheśvara (Śiva), 172, 177, 192 Maḥmūd of Ghazna, 190 Maitrāyanīya Upanisad, 32-5, 48, 189. 191, 209 Maitreya (Buddha), 200 Majjhima Nikāya, 79

Malamoud, C., 116 Mālava Era, 99 Mallinātha (commentator), 84 Mālyavat (mountain), 82 Mānava Dharma Sāstra, 121-3, 134-5, 166, 172-4, 180, 188, 192-3 mantropāsaka, 238 Manu, 3, 5, 121-3, 172-4, 193 Manvantaras, 3-5, 16, 174 Mārkandeya, 83-4, 93-9, 102-3, 114, 127, 143-4, 197, 204, 207-8 Marshall, P. J., 196 Māruta (Vāyu), 45, 58 Maruts, 193 Marutta (king), 33, 47 Masson and Patwardhan, 15 Mathurā, 88, 109 Mathura (modern day), 182 Matilal, B. K., 101, 114 Mātṛkā (Buddhist text), 167 Matsyas (a people), 21, 58 Mauryas, 128, 150 Mausala Parvan, 25, 27, 29, 52 māyā (illusion), 176 Māyāmoha, 171 māyāvāda (Sankara's Vedānta), 176, Medhātithi (commentator), 173, 192-3 Meher Baba, 200 Menander, 160 Meșa (Aries), 159 Mīmāmsā, 194 Mīna (Pisces), 159 Mitchiner, J. E., 98-9, 113, 193 Mlecchas (foreigners), 24 mokşa (spiritual liberation), 33, 38, 156, 161 Mokşadharma, 31, 35, 38, 45, 48, 87, 126, 165 Monsoon, 84 Moses, 180 mṛtyu (death), 50 muhūrta, 145 Mūlasarvāstivāda (Buddhist sect), 167

nakşatras (lunar constellations), 107, 117, 146 Nakula, 13, 31, 53, 59, 119 as son of Asvins, 45 Nala (story of), 57-8, 112 and dice, 76 Nānak, 175, 190, 240-1 Nara (Arjuna), 89 Nārada, 32, 87 Narayan, J. P., 201 Nārāyaṇa, 45, 87-90, 92-3, 102-4, 107, 110, 115, 131, 142, 151, 175, 177, 216, 239 Narayanan, V., 200 Nārāyaņas (a people), 24 Nārāyaņīya, 45, 87-9, 103, 105, 107-9, 115, 130-2, 149, 188 date of, 109 Narmadā river (as saṃdhi), 78 New Age, 208 Nīlakantha (commentator), 43, 47, 69-70, 77, 221 nimeșa (eyewink), 145 nirguṇa, 176, 194 nirguņī (see bhakti) Nirgranthas (sect), 170 nirvāņa, 39 nivṛtti dharma, 149 niyati (fate), 63 Nirukta, 209 Nizaris (sect), 190 Norman, K. R., 63, 79 Nyāya, 194

Occult traditions, 180-1 O'Flaherty, W. Doniger, 189, 192 Old Testament, 189 Olivelle, P., 188, 192, 209 Omens, 27-8

pac (verbal root), 34

Padma Purāṇa, 176, 179, 191

padosa (Pali), 79

Pali (language), 62-4, 70, 122, 129

Pali Canon, 47, 62, 78, 122, 187, 204

Pāñcālas, 21, 78	pradoșa (fault), 79 Prajāpati, 125, 160
Pāñcarātras, 110, 131, 195	as son of time, 158
Pāṇḍavas, 13-4, 21, 23-5, 27, 30-1, 43, 45, 52-55, 57-58, 60-1, 65-9,	in astrology, 160
43, 45, 52-55, 57-56, 66-1, 65-5,	prakṛti, 38, 49
73, 77, 86-7, 89, 93-5, 102, 115,	pralaya, 157
118, 120, 127, 138, 143, 148, 151,	Pramiti, 113
155-6	pravṛṭṭɨ dharma, 149
as historical people, 18	Precession of the equinoxes, 183, 197
Pandey, G., 201	Pṛthvīrāja (king), 130
pāndu (white/pale), 115	Pulindas (a people), 99
Pāṇḍu, 13, 27, 133, 233	punarjanma, (rebirth), 149
pāpapūruṣa, 83	punarmṛtyu, (redeath), 148, 160
Parāśara (Śāstric author), 172, 192	•
Parāśara Smṛti, 192	Punjab, 18
Paraśurāma (see also Rāma	purāṇa (lore), 96
Jāmadagnya), 88, 109, 115, 193, 221	Purāṇas, 8, 38, 109, 111, 117, 134, 157, 161, 169, 192, 194, 200, 202
Pargiter, F. E., 113, 158	
Parikșit, 14, 27, 142	cycles in, 4, 7, 73, 84
Pāriksitas, 78	dates of, 192
Parjanya (rain god), 124, 229, 233	Kalkin in, 97-8, 112-3
Parpola, A., 18	time in, 145
parvan	yugas in, 51, 60, 72, 91-2, 95-7,
book, 14, 106	101-2, 107-8, 131, 142, 151,
time unit, 223-4	164-201, 196, 205, 238
Pārvatī, 176, 179	Purāņic
pāśa (rope/bond), 38, 49-50	calculations, 197
pāśita (bound), 38	gods, 172, 191
paśu (Vedic sacrificial animal), 38, 50	mythology, 190
Pāśupatas (Śaiva sect), 194-5	perspective, 61, 105, 226
Paśupati (Śiva), 50, 71	style, 125
Patanjali (yoga author), 208	purisādhama (Pali), 79
*pek" (Indo-European root), 48	purisanta (Pali), 63, 79
pepōn (Greek), 48	purușa
peptein (Greek), 48	and prakṛti, 49
Phaure, J., 181	in Rg Veda, 160
Pingree, D., 17, 159	Puruşa (Vişnu), 84
Pisces (constellation), 159	puruşa prayatna (human effort), 45,
Pitāmahā (Brahmā), 30	121
pitrs (ancestors), 167	puruṣādhama, 56, 79, 83
pitryāṇa, 160	Puşkara (a prince), 57
Pocock, D. F., 189	puşya tişya (auspicious), 106
Poddar, R. P., 73	Puṣya/Tiṣya and Moon cycle, 108, 223-5
Pollock, S., 10, 18, 127, 130, 152-5,	as Kali Yuga, 88, 91, 106-8, 116-
162-3, 191, 201	as Kan 1 ugu, 00, 71, 100-0, 116-
pradāna (giving), 164, 187	7, 223-5
practice (55), 107, 107	

nakṣatra, 107, 117 Qabbalah, 17 Radhasoami movement, 181 Rājadharma, 53, 119, 127 rajas (guṇa), 217, 221 rājataru (tree), 171 Rākā (d. after full Moon), 223-5 rākṣasas (demons), 24, 40, 66, 83, 216 brāhmaņas as, 178 Muslims as, 190 Rāma (Balarāma), 29, 89, 100-2 Rāma Daśarathi, 19, 88, 92, 129-30, 136, 175, 179, 187, 191 as Buddha, 162 divinity of, 152-5, 163 horoscope of, 117 Rāma Jāmadagnya, 86-8, 109, 115, 236 Ramakrishna, 183 Ramanujan, A. K., 9, 17-8, 45 rāmarājya|rāmrāj (Rāma's rule), 129-30, 132, 136, 187, 191, 201 Rāmāyaṇa, 10, 17, 71, 83, 88, 92, 116-7, 127, 129, 136, 152, 155, 162-3, 190-1 and Buddhism, 153, 162 and Jainism, 153, 162 arrangement of, 19 in the yuga scheme, 130 on time and destiny, 44-5 Rāmcaritmānas, 130, 136, 175, 189 rasas (moods), 156 raśanā (rope), 49 Rashtriya Swayamsevak Sangh, 200 rasis (solar constellations), 117 Rāvaņa, 129, 163 Ravidās, 176, 190 Reincarnation, 5, 15-16, 46, 149, 160 in Hebrew, 17 Reynolds, F. E., 162 Rg Veda, 6, 16-8, 20, 39, 50, 85, 115, 138, 144, 158, 160, 193, 216, 217 Rocher, L., 192, 241 Rocher, R., 196

Roerich, N., 200 Rohita, 61, 78, 122 Roy, P. C. (K. M. Ganguli), 54-5, 60-1, 74-5, 77-8 Roy, Ram Mohan, 181, 197 ṛṣis (sages), 234 Rtuparna (king), 57 Rudra (Siva), 71, 140, 177 Vedic, 145 Rudradāman I, 159 inscription of, 70-2, 83-4, 159 sadayahrdaya, 172 Ṣaḍviṃśa Brāhmaṇa, 108, 134, 223-5 saeculum (Latin), 7 Sahadeva, 13, 31, 59, 119 as son of Asvins, 45 Saineyas (a people), 26 Saivism, 142, 163, 207 Sakas (Scythians), 98, 159 Sākāyanya (a sage), 33 Sakra (Indra), 32, 127 Sakuni, 13, 24, 55-8, 67 as Dvāpara, 57, 75-6 Sakuntalā, 165 Salomon, R., 79 Salya, 82, 106 Sāma Veda, 216, 193 samādhi, (concentration), 188 Samantapañcaka, 86-7 samdhis, 6, 78, 86-8, 103, 201 Samjaya (Dhṛtarāṣṭra's charioteer), 22, 24, 28, 30, 32, 41, 56, 68, 90, 114 Samjaya (Vidurā's son), 53 Samkara (Siva), 98 Samkarşana (Balarāma), 89 Sāṃkhya, 46, 49, 149, 194, 206, 208 Sāṃkhya Kārikā, 208 samnyāsa (renunciation), 216 saṃnyäsin (ascetic/renouncer), 37 Samsaptakas (a people), 24 saṃsāra, 3, 5, 38, 148

samvartaka fire, 67, 82, 84

Sangha (Buddhist community), 188

Sānatsujātīja, 35, 48

Śańkarācārya, 176-7, 194 Sankha-Likhita (Śāstric author), 172 śānti Parvan, 31, 35, 44, 53, 72, 89, 119, 126-7, 133, 146, 151 Santoși Mā (goddess), 196 Sants, 176, 194 Sarasvatī (goddess/river), 237 Sarda, H., 199 Śārnga (Kṛṣṇa's bow), 26 sarvatyāga (total renunciation), 165 Śaśabindu (king), 47 Sastras, 91, 97, 101, 234, 239 Vedas as, 217 Śatapatha Brāhmaņa, 78 satra (sacrificial session), 217 Satrughna, 83 sātvata dharma, 89, 109-110 Satya (author), 159 Satya Pīr, 190 Satya Yuga (see also Krta Yuga), 7, 136, 170, 182-4, 186, 189, 199-201 as Aquarian age, 240-1 Satyavat (a prince), 126 saumyāyana (uttarāyaṇa), 136 Sauptika Parvan, 21, 49 Sāyaṇa (commentator), 117, 134, 223-Scheuer, J., 157 Scythians (Sakas), 98 Self-Realization Fellowship, 182 Sharma, A. 134 Sharma, P., 189 Sharma, R. S., 99, 128 shì (Chinese), 17 Shukla and Sarma, 16, 74 Shulman, D. 46, 112, 156 Siddhas, 234 Sikhandin, 23, 66-7 Sikhism, 176 śīladhara (right conduct), 188 von Simson, G., 17, 161 Sindhus (a people), 59 Singh, K., 181

Sinīvālī (d. before new Moon), 223-5 Siśupāla, 67 Sītā, 129 Siva, 21, 39, 50, 66, 71, 72, 84, 98, 131, 140, 145, 171-2, 176, 177-9, 192, 194 Siva Purāṇa, 171 Sivananda, Swami, 201 Skanda (god), 82, 98 Skanda Purāṇa, 131, 136, 178 śloka, 225 Smith, B. K., 16 Smṛti, 172, 179, 194 Soamiji Maharaj, 181 śoka (suffering, see also duḥkha), 209 Somadatta, 68-9 Somanātha temple, 190 Sörensen, S. 104 Sphujidhvaja, 146, 159 Srutāyus, 24 Sruti, 179 Stark, R., xii Steiner, R. 181, 197 Sthaviravāda (Buddhist school), 167 Strī Parvan, 36 Subhadrā (Arjuna's wife), 22 Sudarśana (Viṣṇu's discus), 66, 160 Sudās (king in Rg Veda), 18 Suddhodana (Buddha's mother), 171 śūdras (lowest social class), 18, 36, 125, 171, 216, 228 Sūdras (a people), 99 Sukthankar, V. S., 9, 17, 116 Sunahsepa, 61, 78 Sūrya, 110 sūtas (bards and charioteers), 12 sūtra literature, 191-2 Sutta Nipāta, 62, 78-79 Suyodhana (Duryodhana), 59, 114 svādhyāya (Vedic study), 164, 187 Svargārohaņa Parvan, 27, 52 swaraj (self-rule), 184

Tagore, R., 185, 199 tamas (guṇa), 217, 221

Untouchables, 181

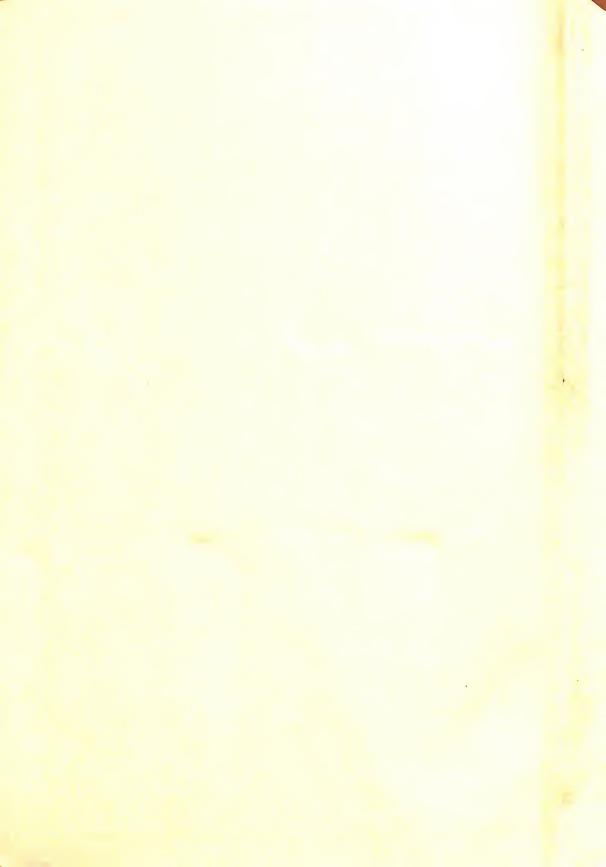
Tamil Jagir society, 197 Upadhyay, G. P., 134-5 Tamil Nadu, 98-9 Upanisads, 35, 149, 160, 206, 208-9 Tantrism, 179, 208 Uparicara (king), 110 tapas (austerity/asceticism), 164, 187 Uṣas (Dawn), 20, 158 Thapar, R., 130 Uśīnaras (a people), 78 Utathya, 124 The Age of Kali, 181 utsarpiņī, 198 Theosophical Society, 186, 200 Thomas, L., 84, 115-6 Uttarakāņda, 136 uttarāyaņa, 136 Time (see also kāla) and destiny, 40, 138-9 Vālmīki, 127, 129, 136, 162 and Kṛṣṇa, 22, 28-9, 42, 158 Vaiśampāyana (a bard), 14, 233 as aniśa, 34 Vaiśesika, 194 as cooking, 34-5, 48 as cyclical, 3, 5, 134, 148, 151 Vaisņava Purāņas, 194 Vaisnavism/Vaisnavas, 38, 88, 103, as death, 43 as supreme principle, 144, 158-9 106, 132, 142, 151-5, 158, 161, 165, 174-7, 185, 194, 205-7, 238-9, as the zodiac, 147, 159-60 two kinds of, 37, 120, 124, 138, 241 Vaisno Devi (goddess), 196 145, 148-9 tīrthas (sacred bathing places), 165, vaiśyas (third social class), 36, 125, 216 238 Varāhamihira, 159 Tişya (see Puşya) Train to Pakistan, 181 Varanasi/Banaras, 131, 137, 178, 195 Varma, K. C., 73 Transcendental Meditation movement, 186 varṇa-dharma (see under dharma) Transmigration (see reincarnation) varņas (social classes), 37, 118-9, Tretā (dice throw), 7, 59-60, 62, 122, 125-9, 138, 143, 149, 151, 158, 160, 164, 170, 172, 207, 227-8, 238 139, 207 Tretā Yuga, 6-7, 71, 73, 77, 87-8, at yugānta, 96, 197 varnasamkara (mixing of classes), 127 90-1, 98, 103, 107, 199, 123, 125-6, 128, 130, 135–6, 166, 169, 172, Varuṇa, 50, 66 174, 177-9, 183, 204, 215, 217, Vasas (a people), 78 228-9 Vāsava (Indra), 66 Trigartas (a people), 24 Vasistha, 30 Tryambaka Makhin (commentator), Vassilkov, Y., 40, 46 Vāsudeva (Kṛṣṇa), 14, 72, 89 Tulsidas, 130, 136, 175, 179, 189-90 Vasudeva (Kṛṣṇa's father), 26 Turbiani, E., 190 Vāta (wind), 45 Vaudeville, C., 194 Vāyu (god, šee also Māruta and Vāta), Udyoga Parvan, 35, 54, 58 Ugrasena (king of Mathurā), 88 96, 176 Vāyu Purāṇa, 96-8, 112-3, 117, 146, Ugraśravas (a bard), 86 Ujjain/Ujjayinī, 99, 159 Veda/Vedas, 8, 34, 89, 143, 149, 165, Ulūka (Sakuni's son), 75

179, 183, 185, 216-7

and Buddhism, 170-1	Vraja, 161
and yugas, 188	Vṛndāvana, 161
recitation of as kali, 80	Vṛndāvana Dasa, 190
Vedānta, 194	Vṛṣṇis, 25-6, 42, 156
Vedic	Vyāsa (Kṛṣṇa Dvaipāyana), 12, 23, 26,
gods, 38, 90, 151, 155	56, 88-9, 221
horse sacrifice, 95	as Apāntaratamas, 88, 105
ideas, 128	as author of Mbh, 8, 14, 18, 32,
period, 154, 165, 173, 207	89, 156
ritual/sacrifice, 38-9, 145, 149-50,	as kālavādin, 27
164, 170, 172, 187, 189, 191,	as Nārāyaṇa, 115
217, 228-9	blackness of, 104-7, 115
society, 145, 207	on time, 26-29, 31, 148
study, 164, 207	
Vedism, 20, 46, 135, 147	Wallace, H. (Sec. of Agriculture), 200
van der Veer, P., 190	Wangu, M. B., 201
Vibhīṣaṇa, 221	Whitaker, J. L., 116
vibhītaka (tree), 57, 76	White, D. G., 74
vi-ci (verbal root), 79	Wise, Abegg & Cook, 162
vicināti (Pali), 79	Witzel, M., 18, 78, 160
vicinoti (verb), 79	Woods, J. F., 116
Vicitravīrya (king), 12-3	Wujastik, D., 189
Vidhātr 44	
Vidura, 18, 23, 29, 36, 54, 56, 133,	Yadava, B. N. S., 99, 191
233	Yādavas, 26, 28, 34, 45, 52, 110
Vidurā (a woman), 53	yajña (see also Vedic sacrifice), 164,
vidyā (knowledge), 164	187, 217
Vikrama Era, 99	Yājñavalkya, 171
vimokşa (liberation), 188	Yajur Veda, 17, 216
Vindhya (range), 98	yakşas, 40, 216 Yama (god of death), 38, 49, 84, 159
Virāṭa (a king), 58	
Virāta Parvan, 58	Yāska, 209 Yavanajātaka, 146, 159
Viriananda Swami, 185, 199	Yavanas (Indo-Greeks), 98
Vienu 38 84 90 165, 1945, 257	Yavaneśvara, 159
$\frac{1}{2}$	Yayāti (king), 47
130, 142, 151-5, 161, 163, 21	Year/s, 160, 198
1, 174-8, 190, 193	as death, 39
alaan of 84	divine, 6, 16, 183, 197
Visnu Purāna, 42, 170-1, 1/4, 191	in the Brāhmaṇas, 20, 39, 144
Viṣṇuvardhana (a king), 129	of Brahmā, 4
Vişņuyaśas, 171	yoga (power), 28
Viśveśvara (Śiva), 131	Yoga, 149, 206, 208
Viśveśvarāśrama (Kāśī), 131	Yoga Sūtra, 208
Vivekananda, 183-4	Yogananda, Paramahansa, 182
Voltaire, 180	

Vari Phaian 240 1	203-204
Yogi Bhajan, 240-1 Yudhiṣṭhira, 13-4, 22, 27-8, 30, 34,	Yugantara (publication), 201
40, 44-6, 52, 54-9, 65, 67-9, 71,	yugantavāta (Pali), 70
73, 76, 78, 82, 90, 93-5, 97-8, 100,	yugānte, 73, 109
114, 118-21, 126-7, 138, 143, 153,	Yugas, 159
	_
197, 204, 227-8	according to Aryabhata, 16, 198
and kşatriya dharma, 36, 118-20,	and avatāras, 103, 151, 161, 205
124	and colors, 89, 93, 103-6, 114-6,
as son of Dharma, 45	217, 221
Yuga (see also mahāyuga)	and dharma, 3-4, 7-8, 191
as creation-destruction cycle, 72,	and dice, 7, 53-4, 60, 64, 95, 141
85, 199-200	and Epic players, 114
as parvan, 224	and history, 98, 145, 168-9, 208
black/dark, 89, 107, 217 .	and Islam, 190
end of the, 52-3, 64-73, 94-5, 98, 221	and life-span, 91, 98, 147, 189, 213
in the Brāhmaņas, 6-7	and millenarianism, 182, 190, 197,
in the Jyotişa Vedānga, 7	200
in the Rg Veda, 6-7, 16, 39	and New Age Movement, 208
meaning in MBh, 203	and precession, 196-7, 183
of the gods, 55	and Vedas, 188
theory/system, 32, 51-2, 103-5,	description of, 211-2, 215-8
138-56, 168-70, 180-1, 187, 201,	duration of, 4, 6-7, 16, 198
205, 208	for India, 117, 158, 199
Yuga dharma, 166-8, 172-80, 188,	in Buddhism, 169, 198
207	in Jainism, 169-70, 198
Yuga Purāṇa, 98-9, 113, 142, 144,	in Pali literature, 64
193, 197, 205	in the Gītā, 175
Yuga śāstra, 179, 196	in Western occultism, 180-1, 186,
yugakṣaya, 64-5, 221	196-7, 200
yuganidhana, 70	Kabīr on, 195
Yugānta, 53, 77, 80, 82, 86, 106, 113,	numerical structure, 15
158, 170	yugasahasrānta, 93, 111
and kalpānta, 73, 84, 200, 203	yugātyaya (yugānta), 81
and natural catastrophes, 84, 140	yuge yuge
applied to Dvāpara, 77, 109, 116	according to Aurobindo, 193
applied to Tretā, 135 as change, 141	in the Atharva Veda, 193
	in the Bhagavad Gītā, 175, 193
as comparison, 64-73, 81-4, 140,	in the Mahābhārata, 72, 85
142-3, 116, 158 as history, 97-9 127-8	in the <i>Rg Veda</i> , 16, 193
in Mārkandeva sastion 84 00 0	in the Sāma Veda, 193
in Mārkaņģeya section, 84, 93-9, 143-4, 197, 207	Yukteswar, Swami, 182-3, 197-8
	7: II 161
in the Rāmāyaṇa, 71, 83-4	Zimmer, H., 161
meaning in the Mbh, 64, 110,	Zodiac, 147, 159









"This original and well-researched study sheds considerable new light on the history and development of the theory of cyclical time, one of the most critical concepts in our understanding of the religious and cosmological thought of Hindu India. Luis González-Reimann's work is a 'must read' for anyone interested in the Indian epic literature and in the way in which the concept of recurrent yugas or world ages evolves in these seminal texts."

ROBERT P. GOLDMAN, Department of South and Southeast Asian Studies, University of California, Berkeley

"The view that yugas and pralayas replace each other in endless cycles strongly influenced the final formulations of all basic religious doctrines in India. This excellent book will prove to be indispensable for anybody interested in the foundations of Indian culture."

YAROSLAV V. VASSILKOV, Department of South and Southeast Asian Studies, Institute of Oriental Studies, St. Petersburg



